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# **Choice Ornamental Trees and Shrubs**



**1924**

**F. R. Pierson**

# Specimen Trees

We desire to call attention to the following list of specimen trees, which we have in particularly fine shape. We invite intending purchasers to examine at our nursery at Scarborough, N. Y., the stock described below, which should be seen to be appreciated. It will be found to be unequalled in quality.

## EVERGREENS

**Colorado Blue Spruce**, Koster type. We have a particularly fine stock of this, plants ranging in height from 9 to 20 ft.—perfect specimens.

**Oriental Spruce**. Fine specimens, 10 to 14 ft. high.

***Juniperus virginiana glauca***. Very heavy, sheared specimens, broad and full. Unusually fine plants, 8 to 15 ft. high.

***Juniperus Pfitzeriana***. Heavy, bushy plants, 5 to 7 ft. high and 4 to 6 ft. spread.

**Hemlock**. Heavy sheared specimens, 9 to 25 ft. high.

**White Pine**. We have a fine stock of large specimen trees, 8 to 16 ft. high—compact, bushy, well-shaped plants.

***Pinus Cembra*** (Swiss Stone Pine). Specimens, 6 to 10 ft. high.

***Retinospora filifera aurea***. Elegant specimens, 7 to 9 ft. high and 6 to 8 ft. in diameter.

***Taxus cuspidata brevifolia***. Heavy specimens, 4 to 8 ft. in diameter.

## RHODODENDRONS

We have a large stock of plants in medium to large sizes, ranging from 4 to 8 ft. in height.

## JAPANESE MAPLES

**Dissectum**. The cut-leaved, blood-leaved Maple. Very fine broad specimens, 3½ to 6 ft. high, 4 to 8 ft. in diameter.

**Sanguineum**. Blood-leaved Maple. Unusually fine specimens, 10 to 14 ft. high.

## DOGWOODS

**Red-flowered**. We have a fine stock of large specimens, 10 to 14 ft. high.

**White-flowered**. Large specimen trees, 8 to 20 ft. high, well-shaped, both standard and low-branched—an exceptionally fine lot of trees.

## BEECH

**River's Purple-leaved**. Very fine heavy specimens 14 to 20 ft. high.

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***Berberis Thunbergii***. Heavy sheared specimens, 5 to 6 ft. high and 5 to 6 ft. in diameter.

For complete list of the above-named stock, with descriptions and prices, see body of catalogue, under the respective headings.

# Choice Ornamental Trees and Shrubs

1924

F. R. PIERSON

*Tarrytown, New York*

TELEPHONE: TARRYTOWN 48

## OFFICES AND SHOW ROOM

Our offices and show room are at Tarrytown, New York, which is our post office address, where all communications should be sent. We have here the finest flower store in the world, erected in 1914. From this part of our establishment we distribute to the retail trade the choicest roses, carnations, and other flowers in season, fresh from our own greenhouses at Scarborough, on the Albany Post Road, five miles north of Tarrytown. In our greenhouses at Tarrytown are grown the finest Pierson ferns and other varieties, of which we make a specialty, also palms and other decorative plants. We deal, also, extensively in all kinds of bulbs and seeds and other requisites for country estates.

## FLORAL DECORATIONS

We give particular attention to floral decorations, employing men who are experienced in this line of work, and we have facilities for arranging artistically flowers and plants for all occasions.

## GREENHOUSE ESTABLISHMENT

Our greenhouse establishment is located at Scarborough, New York, and is one of the largest in the United States. The greenhouses are of immense size, each covering half an acre, and are devoted to the cultivation of cut flowers, with which we supply the markets of New York, Buffalo, Erie and other cities.

## NURSERIES

Our nurseries, comprising fifty acres, are at Scarborough, which is on the N. Y. C. & H. R. R. R., five miles north of Tarrytown. Thus the grounds are very accessible to those who wish to reach them by the railroad; and, as they extend from the railroad station at the river to Broadway, or the Albany Post Road, along which they extend two-thirds of a mile, they are also very conveniently located for those who wish to reach them by automobile. Our nurseries are exceedingly interesting when the various shrubs and roses and herbaceous plants are in bloom—from early spring until late fall. Visitors are always welcome; in fact, we invite intending purchasers to order in person rather than by mail, as, unless one is familiar with the stock wanted, a personal inspection is always more satisfactory. Where distance or time will not permit, orders sent by mail will receive our most careful and prompt attention.

Our stock of hardy shrubs and trees is very complete, and our collection of rare plants is unexcelled, comprising beautiful specimens—much larger than the usual nursery sizes—and many varieties which few nurseries carry.

We have a particularly fine stock of rhododendrons in the finest hardy varieties; also elegant specimens of hemlocks, Japanese maples, dogwoods, Koster's blue spruce, and *Juniperus Pfitzeriana*, etc.

## LANDSCAPE WORK

is a most important feature of our business. We are prepared to design and carry out the most elaborate plans for planting private estates, either large or small. We employ experienced draughtsmen, and are always glad to submit suggestions or plans.

## GUARANTEE

We guarantee everything when shipped from our nursery to be in good growing condition and of the best quality. After that our responsibility ceases, as we cannot assume responsibility for failure due to unfavorable planting or growing conditions, and we will in no way be responsible for the results. Our stock is transplanted frequently and is well-rooted, and will always grow under favorable conditions.

While we exercise the greatest care to have all Trees, Shrubs and Plants true to name and healthy, we do not give any warranty expressed or implied, and it is understood and agreed between the purchaser and ourselves that we shall not, at any time, be held responsible for a greater amount than the original purchase price.

## SHIPPING

The spring shipping season of nursery stock begins the end of March and closes early in May. Fall shipping begins the end of September, after the foliage begins to fall after early frosts, and continues until the ground freezes. Evergreens can be planted to advantage in August and September.

Shipment of nursery stock when in dormant condition can be made by freight; and where the quantity is considerable, we advise shipment by freight, excepting at the close of the season, when it may be necessary to ship by express on account of lack of time.

Shipments by express or freight are at purchaser's risk. If for any reason goods are injured in transit, claim must be made on the delivery company at once, as our responsibility ceases after we deliver goods to transportation company in good order.

When a large quantity of nursery stock is required and the distance will permit, we recommend delivery by automobile truck, which is a much quicker and safer delivery than by freight. The charge for such delivery will be made as reasonable as possible, according to the distance from our nursery.

## PACKING

As it is impossible to include the cost of packing in the price of nursery stock, we make a small charge, sufficient to cover the cost of packing; but where shipments are large enough to be shipped in bulk in carload lots, we deliver goods to the cars, and make no charge for carting or packing.

## TERMS

New customers, unknown to us, who desire to open accounts, must give satisfactory references as to their responsibility.

Orders from unknown purchasers, unaccompanied by remittance or satisfactory references, will be shipped by parcel post or express C. O. D.

# Choice Hardy Roses

The Rose, with its exquisite color and fragrance, is held in the highest esteem of any other flowering plants. Marked improvement has been made during the past few years in the development and perfection of new and choice Roses, which are an acquisition to the garden. We offer a very choice, select list of varieties, the best in the respective colors, of the different classes of Roses under the headings: Monthly or Hybrid Tea Roses; Hybrid Perpetual or June Roses; Baby Ramblers; Climbers, etc. All of these are desirable and can be used in many different plantings.

Roses can be planted either early in the spring as soon as the frost is out of the ground and from that time until the first of May; or in the fall as long as the frost is out. Some growers prefer spring while others prefer fall planting.

Roses planted early in the spring will produce a fine lot of blooms the same season.

Culture instructions on planting, care, pruning and protection of Roses will be mailed free on application.

## Monthly and Hybrid Tea Roses

### BETTY

Flowers large and of good form. Coppery rose; shaded golden yellow. Very fragrant.

### COLONEL LECLERC

Flowers large, of globular form; deep red; large full, well-shaped buds.

### COLUMBIA

A beautiful rose. Flowers, which are borne on stiff stems, are a lovely shade of pink. Strong grower, with good foliage. Extra fine.

### CONSTANCE

The best of the yellow roses. Buds coral, opening bright yellow, distinct glossy green foliage. \$1.50 each.

### DUCHESS OF WELLINGTON

Splendid bedding rose. Flowers are saffron yellow changing to a coppery color as the flower develops. Flowers are full and fragrant.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen, except where noted. Three of a variety furnished at the dozen rate.



**EMMA WRIGHT**

This variety is a strong grower of fine habit. Blooms are produced on strong stems. Pale clear orange of an uniform shade. A superb variety. \$2.50 each.

**GENERAL McARTHUR**

A fine red rose. Brilliant crimson-scarlet, of good form, sweetly scented.

**GENERAL SUPERIOR ARNOLD JANSSEN**

A very free blooming rose. Flowers deep carmine, similar to Red Radiance.

**GOLDEN OPHELIA (true)**

A beautiful yellow rose. This variety is similar in habit and growth to the Ophelia. In color, it is a yellow shading to a lemon-yellow. Very fragrant. \$1.50 each.

**GRUSS AN TEPLITZ**

Flowers richest scarlet, shading to velvety crimson. The reddest of all red roses. A very strong grower, taller than all other Hybrid Tea Roses and should be planted by itself or for a background.

**H. V. MACHIN**

A magnificent rose of immense size. Flowers intense, velvety, scarlet-crimson, borne on very strong stems, with fine foliage.

**JONKHEER J. L. MOCK**

A fine garden rose. Flowers large and very fragrant, silvery pink, produced on long stiff stems.

**KAISERINE AUGUSTA VICTORIA**

Flowers soft pearly white, shaded with lemon in the center. Beautifully formed buds produced on long, strong stems. Fragrant.

**KILLARNEY, DOUBLE WHITE**

One of the finest white roses for outdoor culture. Similar to Pink Killarney in free-flowering qualities, but buds are larger\*and fuller. Beautiful pure white.

**KILLARNEY QUEEN**

A fine grower, brilliant carmine with long pointed buds.

**LADY ALICE STANLEY**

A very popular garden rose. Flower deep, clear rose color; inside of petals delicate flesh, suffused with bright pink. Fragrant.

**LA FRANCE**

Silvery rose, with a satiny sheen. No variety can surpass it in delicate coloring. Blooms continuously.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen, except where noted. Three of a variety furnished at the dozen rate.

## LOS ANGELES

A beautiful rose. Strong, vigorous grower. Produces a continuous succession of long-stemmed flowers, of a luminous flame-pink color, toned with coral and shaded with gold at base of petals. Buds are long and pointed.

## MME. BUTTERFLY (Improved Ophelia)

A sport of Ophelia, having the same general good qualities as the Ophelia, but with the colors of the flowers improved and intensified.

## MME. CAROLINE TESTOUT

Buds of loveliest shape and color—exquisite pink. Blooms constantly from spring until fall.

## MME. EDOUARD HERRIOT

Strong, vigorous grower, of branching habit. Foliage bronzy green. Flowers medium size. Buds long and pointed, coral-red, shading to yellow at base.

## MME. JULES GROLEZ

A magnificent Hybrid Tea rose. Flowers bright carmine-rose.

## MME. SECOND WEBER

Buds long and pointed, opening into enormous flowers of rosy salmon, or flesh-pink, deepening in color until fully expanded.

## MISS LOLITA ARMOUR

Flowers of large size, full, double, of great substance and very fragrant. As the flowers expand, they develop to a deep coral red with a golden coppery yellow suffusion. Base of petals rich golden yellow with coppery red sheen. Very strong grower and very free-blooming variety. \$1.50 each.

## MRS. AARON WARD

Golden orange, changing to creamy yellow and white at tips of petals. Very free-flowering.

## MRS. AMBROSE RICCARDO

A magnificent rose. Large flower, varying in color from deep honey-yellow to soft saffron-yellow. Very free-flowering.

## MRS. WAKEFIELD CHRISTIE-MILLER

Flowers large. Buds pink shading soft silvery pink as the flower develops. Remains on the plants a long time. Vigorous grower, free bloomer.

## PREMIER

One of the finest of the newer Hybrid Tea roses, strong grower, free bloomer, deep carmine-pink, extra good.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen, except where noted. Three of a variety furnished at the dozen rate.

**PRINCE DE BULGARIE**

Flowers flesh color with deep golden-salmon center.

**RADIANCE**

Grand bedding rose. Flowers are freely produced; large, full, cupped-shaped, perfect form, brilliant pink.

**RED RADIANCE**

Identical with Radiance in habit and growth, with all the good qualities of that variety. Flowers deep red.

**SENATEUR MASCURAUD**

Flowers large and globular, with deep orange-yellow center, toning to sulphur-yellow at outer edges of petals. One of the best yellow varieties. Strong, healthy grower.

**SOUVENIR DE CLAUDIUS PERNET**

This beautiful yellow variety is a very strong grower of branching habit. The foliage is brilliant green with large pointed buds of exquisite shape, produced on long stiff stems. Flowers very large, full, deep lemon-yellow, a most beautiful shade. A variety that should be in every garden. \$2.50 each.

**WILLIAM F. DREER**

Flowers of this variety are similar in shape to Los Angeles, but somewhat lighter in color. Very beautiful from the time the flower bud opens, expanding to a soft silvery shell-pink. Base of petals rich golden-yellow, which in course of development, gives a golden suffusion to the entire flower. A superb variety. \$1.50 each.

**WILLOWMERE**

Buds coral-red, suffused with carmine, borne on long, stout stems. Open flowers rich shrimp-pink, shading to yellow in center and carmine-pink toward the edges.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen, except where noted. Three of a variety furnished at the dozen rate.

## **Hybrid Perpetual Roses**

**FRAU KARL DRUSCHKI**

Flowers of the largest size, pure, snowy white, with very long buds, shell-shaped petals, opening large and full, and of the most beautiful form. Undoubtedly the finest hardy white rose.

**GEN. JACQUEMINOT**

Bright crimson-scarlet; exceedingly rich and velvety. A strong grower and free bloomer.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen. Three of a variety furnished at the dozen rate.

**GEORGE ARENDS, or Pink Frau Karl Druschki**

This is a pink form of the very popular white Frau Karl Druschki. Flowers delicate rose-pink, large and of fine form. Deliciously fragrant.

**GLOIRE DE PARIS (Anna de Diesbach)**

A most lovely shade—clear, bright rose. Very large and fragrant.

**J. B. CLARK**

A beautiful variety, strong grower, with fragrant flowers—large, full and well formed. Intense scarlet, shading to crimson.

**MAGNA CHARTA**

Immense flower. One of the largest roses grown. Rich dark pink. Superb.

**MRS. JOHN LAING**

Bud long and pointed, and of the most beautiful shape. Open flowers large, full, and double, borne on long, straight stems. A lovely shade of delicate pink. Exquisitely fragrant.

**PAUL NEYRON**

A grand rose. Flowers immense, dark rose color, double, and handsomely formed. Blooms all the season. Unusually strong and vigorous.

**PRINCE CAMILLE DE ROHAN**

One of the richest dark crimson roses. Resembles Gen. Jacqueminot very much, but is much darker in color.

**ULRICH BRUNNER**

An elegant flower. Finer in every way than Gen. Jacqueminot. Bright cherry. Exquisite.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen. Three of a variety furnished at the dozen rate.

## Baby Rambler Roses

**BABY TAUSENDSCHON**

Semi-double flowers of a beautiful flesh-pink—the same lovely color as the Climbing Tausendschon—produced in clusters. Fine for forcing or garden.

**CECILE BRUNNER (Mignon, or Sweetheart)**

This dainty rose is particularly well adapted for corsage bouquets, also for table decorations. Flowers small, flesh-pink, produced in abundance.

**ECHO**

Silvery-pink changing to white. Flowers only semi-double, but borne very profusely, and one of the finest of all Polyantha roses. Flowers are of good size.

**ELLA POULSEN**

Dark brilliant pink flowers, large and full, and sweetly scented. Vigorous, bushy habit.

**ORLEANS**

A charming, dainty variety. Flowers deep carmine-crimson with a distinct center of pure white.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen. Three of a variety furnished at the dozen rate.

## Climbing Roses

These are wonderful adjuncts to the hardy garden. They bloom from the beginning of June to July. All of the varieties offered here are very desirable because of the wide variety in color and bloom at different times, designated in the descriptions Early, Medium and Late.

### AMERICAN PILLAR

A very fine single-flowering variety. Flowers of large size—three to four inches across—a lovely shade of carmine-rose, with clear white eye and cluster of yellow stamens. Medium.

### AVIATEUR BLERIOT

A magnificent variety. Flowers double, borne in clusters; saffron-yellow deepening to a golden-yellow at the center. A vigorous grower. Beautiful glossy foliage. Medium. \$1.00 each.

### CHRISTINE WRIGHT

An exquisite rose. Flowers double, 3½ to 4 inches in diameter; borne singly and in clusters; wild-rose pink. Medium. \$1.00 each.

### CLIMBING AMERICAN BEAUTY

Flowers deep rose, very double, borne in large clusters in the greatest profusion and delightfully fragrant. Early.

### CRIMSON RAMBLER

The popular well-known variety. Flowers crimson, produced in large clusters. Late.

### DAWSON

A very valuable climbing rose, on account of its lovely color and profusion of bloom. Flowers double, lovely shade of pink. Early.

### DOROTHY PERKINS (Pink Rambler)

Flowers beautiful shell-pink, produced very freely. Valuable for bedding or forcing. Late.

### DR. W. VAN FLEET

Buds are pointed. Flowers large, full, and double; delicately perfumed. Delicate flesh-pink. Extra fine. Medium.

### EXCELSA

Superior to Crimson Rambler. Color crimson-maroon. Petals tinged with scarlet. Foliage clean and glossy and free from mildew. Late.

### GARDENIA

Buds beautifully pointed, rich buff-yellow, changing to white as flower opens. A vigorous grower and producer. Medium.

### HIAWATHA

Flowers single deep crimson, changing to pure white at the base of petals. Foliage dark glossy green. Excellent for forcing. Medium.

### PAUL'S SCARLET CLIMBER

A magnificent climbing rose. The flowers are of medium size, vivid scarlet, semi-double, produced in clusters. Medium. \$1.00 each.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, 75c. each, \$7.50 per dozen, except where noted. Three of a variety furnished at the dozen rate.

## **Climbing Roses**—Continued

### **SILVER MOON**

Flowers very large, pure white, with a large cluster of yellow stamens in the center; delicately fragrant. Strong grower. Foliage bronze-green. Medium.

### **TAUSENDSCHON**

Blooms in large clusters. Beautiful shell-pink, changing to rose when fully expanded. Medium.

### **WHITE DOROTHY**

A pure white sport from Dorothy Perkins, and identical in growth and habit. Late.

### **WHITE WICHURAIANA (The Memorial Rose)**

Flowers single, pure white, two inches in diameter. Very fragrant. Blooms in July. Late.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, 75c. each, \$7.50 per dozen, except where noted. Three of a variety furnished at the dozen rate.

## **Rugosa and Moss Roses, Etc.**

### **F. J. GROOTENDORST**

A hybrid between *Rosa Rugosa Rubra* and *Crimson Baby Rambler*. The flowers are double, bright red, edges beautifully fringed. The foliage is like the *Rugosa Rubra*, dark, glossy green, and free from mildew.

**RUGOSA ALBA.** Pure snowy white.

**RUGOSA CONRAD F. MEYER.** Deep pink.

**RUGOSA RUBRA.** Deep rose.

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### **BLANCHE MOREAU**

By far the best white moss rose. Long, pointed buds, beautifully mossed.

### **CHAPEAU DE NAPOLEON, or CRESTED MOSS**

Beautiful clear pink. Buds crested and heavily mossed.

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### **ROSA HUGONIS**

This rose is a native of Western China; very strong grower; very large blooms of clear bright yellow. Foliage, pale green, finely divided on curious thorn-red stems. \$1.50 each.

### **HARRISON YELLOW**

Flowers bright yellow; semi-double. Free-flowering. Bush is quite ornamental.

Extra strong dormant two-year-old fieldgrown plants of the above-named varieties, \$1.00 each, \$10.00 per dozen, except where noted. Three of a variety furnished at the dozen rate.

# Rhododendrons

OUR COLLECTION OF HARDY CHOICE HYBRID RHODODENDRONS IS UNRIVALED IN THIS COUNTRY, NOT ONLY IN REGARD TO THE QUALITY OF THE VARIETIES, BUT THE EXTENT OF THE COLLECTION AND LARGE-SIZED PLANTS THAT WILL GIVE AN IMMEDIATE EFFECT. CRITICAL BUYERS WILL APPRECIATE THE HIGH QUALITY OF THE VARIETIES COMPRISED IN OUR COLLECTION. WE IMPORTED RHODODENDRONS FOR A NUMBER OF YEARS, AND HAVE ACCUMULATED A STOCK OF HARDY, IRON-CLAD VARIETIES—THOSE BEST ADAPTED TO THIS CLIMATE. BY CAREFUL TESTS WE HAVE BEEN ABLE TO SELECT VARIETIES THAT ARE THE HARDIEST, AND WE KNOW THAT THE VARIETIES COMPRISED IN OUR COLLECTION WILL STAND OUR SEVEREST WINTERS. IF THOSE WHO PLANT RHODODENDRONS WOULD CONFINE THEIR LIST TO SUCH VARIETIES AS WE OFFER, THERE WOULD BE VERY LITTLE REASON TO COMPLAIN ABOUT RHODODENDRONS NOT BEING HARDY. MOST OF THE DISSATISFACTION RESULTING FROM PLANTING RHODODENDRONS HAS ARISEN FROM THE FACT THAT TENDER EUROPEAN VARIETIES HAVE BEEN PLANTED. WE HAVE HAD PLANTS GROWING IN OUR NURSERY FOR YEARS, AND KNOW THAT THEY CAN BE DEPENDED UPON TO GIVE PERFECT SATISFACTION. THEY HAVE BEEN THOROUGHLY ACCLIMATIZED. THERE ARE NO PLANTS MORE BEAUTIFUL THAN RHODODENDRONS, AND THE HARDY HIGHLY COLORED VARIETIES THAT WE OFFER WILL GIVE PERFECT SATISFACTION.

## Choicest and Hardest Hybrid Rhododendrons

### ALBUM ELEGANS

Lovely soft lavender-white. Large flower with magnificent truss. Strong, tall grower. Very hardy. Blooms after *Catawbiense alba*.

	Each
4½ ft. high .....	\$10.00
5 " " .....	15.00
5½ " " .....	20.00
6 " " .....	25.00
Large specimens .....	\$30.00 to 40.00

### ALEXANDER DANCER

A bright rose, light pink in center. Very large flowering head.

2½ ft. high.....	\$10.00
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### BOULE DE NEIGE (Ball of Snow)

Pure snowy white. A fine compact, dwarf grower. Probably the hardest rhododendron grown—never injured by the severest winters. Blooms very early, coming into flower before most other varieties begin to show color.

2½ ft. high, 3 ft. spread specimens .....	\$15.00
2½ " " 3½ " " " .....	20.00
3 " " 3 " " " .....	20.00
Larger specimens .....	\$25.00 to 40.00

### CARACTACUS

Purplish crimson. Large flower. Strong grower, with fine habit.

3 ft. high .....	\$10.00
3½ " " .....	15.00

### CATAWBIENSE ALBA

Undoubtedly the finest white rhododendron. A strong, vigorous grower, with immense heads of white flowers, with pronounced yellow markings on the upper petal.

3 ft. high .....	\$10.00
3½ " " .....	15.00
4 " " .....	20.00
Large specimens .....	\$35.00 to 50.00

### CATAWBIENSE GRANDIFLORA

Bluish lavender, with pronounced brownish markings on upper petals.

3 ft. high .....	\$10.00
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### CHARLES BAGLEY

Beautiful shade of violet-rose—a lovely color. Fine large trusses. Very distinct and beautiful. One of the best.

3 ft. high .....	\$10.00
3½ " " .....	15.00



**CHARLES DICKENS**

Very brilliant crimson. One of the most brilliant and hardiest and best varieties in cultivation. Extra.

	Each
3 ft. high .....	\$10.00
3½ " " .....	15.00
4 " " .....	20.00

**DELICATISSIMUM**

White, delicately tinted pink.

3 ft. high .....	\$10.00
3½ " " .....	15.00
5 " " .....	25.00
5½ " " .....	30.00
Large specimens .....	\$35.00 to 40.00

**EDWARD S. RAND**

Rich crimson. Very hardy. Extra fine. Scarce.

2½ ft. high .....	\$10.00
3 " " .....	15.00
3½ " " .....	20.00
4 " " .....	25.00

**EVERESTIANUM**

Beautiful pinkish lavender, with yellowish markings on the upper petal. Flower is quite distinctly fringed, showing the stamens very prominently. One of the very hardiest and most reliable varieties. Dwarf, compact grower.

3½ ft. high .....	\$20.00
4 " " .....	25.00

**GIGANTEUM**

Very bright rose, with white markings on upper petal. A fine compact grower.

3 ft. high .....	\$ 7.50
3½ " " .....	10.00
4 " " .....	15.00

**F. D. GODMAN**

Crimson.

3 ft. high .....	\$10.00
3½ " " .....	12.50
4 " " .....	15.00
4½ " " .....	20.00
5 " " .....	25.00
Large specimens .....	\$35.00 to 50.00

**GOMER WATERER**

Flowers large, waxy white, immense trusses of bloom. Very desirable on account of the lasting quality of the flowers.

2½ ft. high .....	\$10.00
3 " " .....	15.00

**H. W. SARGENT**

Crimson. Very large flower and truss. Considered one of the hardiest and best varieties in cultivation. One of the latest varieties to bloom.

3 ft. high .....	\$10.00
3½ " " .....	15.00
4 " " .....	20.00

**KETTLEDRUM**

Brilliant crimson. Fine in every way. Extra.

	Each
3 ft. high .....	\$10.00
3½ " " .....	15.00
4 " " .....	20.00
4½ " " .....	25.00
5 " " .....	30.00

**LADY ARMSTRONG**

Pale rose with darker markings.

3 ft. high .....	\$10.00
3½ " " .....	15.00

**LADY CLERMONT**

Bright crimson, with very dark pronounced markings on the upper petal. Fine large flower and exceedingly large truss. Strong grower.

3 ft. high .....	\$10.00
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**MRS. C. S. SARGENT**

Bright deep pink, with pronounced golden markings on the upper petal. Fine bold flower, borne on immense truss. We consider this an extra choice variety and one of the finest ever introduced.

2½ ft. high .....	\$10.00
3 " " .....	15.00
3½ " " .....	17.50

**MRS. MILNER**

A grand crimson variety. A splendid rhododendron, on account of its magnificent color and extra hardy qualities.

3 ft. high .....	\$10.00
3½ " " .....	15.00

**PARSON'S GLORIOSA**

Pale lavender. An extra fine variety.

5 ft. high .....	\$25.00
5½ " " .....	30.00
Large specimens .....	\$35.00 to 50.00

**PARSON'S GRANDIFLORA**

Deep rose. Very large flower and truss. Strong, vigorous grower. One of the hardiest varieties.

3 ft. high .....	\$10.00
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**PURPUREUM ELEGANS**

Purple. Fine.

3½ ft. high .....	\$10.00
4 " " .....	15.00
4½ " " .....	20.00

**ROSEUM ELEGANS**

Lovely shade of soft, silvery rose—a beautiful color. One of the grandest rhododendrons. Fine grower. Very hardy.

4 ft. high .....	\$15.00
4½ " " .....	20.00
5 " " .....	30.00
Large specimens .....	\$35.00 to 75.00

## Dwarf Rhododendrons

### PUNCTATUM

A very distinct class or type, of rhododendrons. Of dwarf, compact habit, with small leaves. Very hardy. Flowers are delicate pearl-pink, reminding one of Trailing Arbutus, having the same delicate coloring. Remains in flower a long time. Excellent for planting in exposed places and for bordering groups of hybrid rhododendrons.

	Each
1½ ft. high .....	\$6.00
2 " " .....	7.50

### WILSONI

Another dwarf rhododendron, having the same general characteristics as Punctatum. Flowers are bright rose color.

2 ft. high .....	\$6.00
2½ " " .....	7.50

## Native Rhododendrons

### MAXIMUM, Collected Plants

When native rhododendrons are wanted in less quantity than carload lots, as offered below, we can furnish very fine plants direct from the Nursery as follows:

	Each
2 to 3 ft. high .....	\$3.00
3 to 4 " " .....	4.50
4 to 5 " " .....	6.00

### MAXIMUM, Collected Plants

We offer a very fine selected stock of native rhododendrons, which we can supply in carload lots. Fine for massing in quantity, in assorted sizes, running from two to six feet high.

	100
2 to 3 ft. high.....	\$100.00
Single-decked car will contain about 350 plants; double-decked, about 500.	
3 to 4 ft. high.....	150.00
Single-decked car will contain about 250 plants; double-decked, about 450.	
4 to 5 ft. high.....	225.00
Single-decked car will contain about 200 plants.	
5 to 6 ft. high.....	300.00
Single-decked car will contain about 175 plants.	

The above-named prices are for carload lots, F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

## Native Rhododendrons

(Continued)

### CAROLINIANUM

Beautiful native rhododendron, entirely different from other native sorts. Leaves are dark green, usually blunt and narrow, smaller in size than either Maximum or Catawbiense. Flowers are a beautiful clear pink, produced in profusion in June. Very hardy. Fine for individual planting or massing with other sorts.

	Each
2 to 3 ft. high, clumps .....	\$5.00
3 to 4 " " " .....	7.50

### CATAWBIENSE

A magnificent American rhododendron of compact growth and the hardiest of all rhododendrons. The foliage is a deep shining green. The leaves are shorter and broader than Maximum. It is very desirable for planting in exposed places where often other rhododendrons fail. The trusses are reddish purple, contrasting with the broad foliage, making it very desirable for planting in masses for evergreen landscape effects.

2 ft. high, clumps .....	\$5.00
2½ " " " .....	7.50

## Mountain Laurel

### KALMIA LATIFOLIA, Nursery-grown

We can furnish very fine bushy plants, which have been transplanted frequently, and although they are higher in price than the collected plants offered below, they are well worth the slight difference.

	Each
2 ft. high, bushy .....	\$3.00
2½ " " " .....	3.50
3 " " " .....	4.00
3½ " " " .....	5.00
4 " " " .....	6.00
4½ " " " .....	7.50

### KALMIA LATIFOLIA, Collected Plants

The plants that we offer are collected from open fields, where they have had a free chance to grow with very little shade, which ensures good, stocky plants.

	100
2 to 3 ft. high.....	\$100.00
Single-decked car will contain about 250 plants; double-decked, about 400.	
3 to 4 ft. high.....	150.00
Single-decked car will contain about 200 plants; double-decked, about 350.	
4 to 5 ft. high.....	250.00
Single-decked car will contain about 150 plants.	

The above-named prices are for carload lots, F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

# Shrubs with Evergreen Foliage

## ABELIA

**Grandiflora**, or **rupestris**. A beautiful small evergreen shrub form of Trailing Arbutus of graceful habit. It has small glossy leaves and white, tinted lilac, tubular-shaped flowers, which are produced in abundance during the summer and fall.

	Each	Dozen
2 ft. high, heavy .....	\$1.00	\$10.00
2½ " " " .....	1.50	15.00

## ANDROMEDA

**Catesbæi**. See **Leucothœ**, page 19.

**Floribunda**. One of the rarest and most beautiful evergreen shrubs. It blooms in the greatest profusion, in large white panicles of delicate wax-like blossoms over dense, dark masses of evergreen foliage. The flower spikes are formed in the fall, giving the plant the appearance of being in bloom all winter. Invaluable for bordering rhododendron groups and for using in connection with other evergreen foliage plantings.

	Each
15 in. diameter .....	\$5.00
18 in. diameter .....	7.50

**Japonica**. A superb variety from Japan, quite distinct and different from **Floribunda**. Flowers, instead of being erect, are pendulous, the drooping racemes of pure white blossoms being of great beauty. Foliage is very smooth and glossy. Grows more rapidly and is taller than **Floribunda**.

1¼ ft. high.....	\$2.00
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## AZALEA

**Amœna**. This dainty little evergreen shrub is one of the choicest of our hardy plants. It is very dwarf and bushy, and is covered in May with masses of small rosy-purple flowers. Beautiful not only when in bloom, but the foliage is ornamental during the entire year, changing to a purplish or bronzy hue in winter. One of the finest plants for bordering rhododendron groups or for grouping alone.

1 ft. high .....	\$2.00
2½ " " .....	7.50

**AZALEA**—Continued

**Benigiri.** A fine variety from Japan—an improved Hinodegiri. Bright carmine-pink flowers. Early.

1½ ft. high.....Each \$5.00

**Hinodegiri, or Firefly.** A Japanese variety, very similar to Amœna in every respect except color, which is bright, fiery red. It is hardier than Amœna, and is much more brilliant and effective when in flower, on account of its fiery red color.

1¼ ft. high .....\$3.50  
1½ “ “ ..... 5.00

**Ledifolia alba.** A variety with white flowers. Very showy. Good grower. Resembles the Chinese azalea, but is perfectly hardy.

1½ ft. high, 1½ ft. diameter .....\$5.00  
1½ “ “ 2 “ “ ..... 6.00  
2 “ “ 2 “ “ ..... 7.50

**Malvatica.** Hardy. Flowers are pure mauve color, and they remain on the plant a long time. A fine variety for forcing.

1½ ft. high.....\$5.00

**BOXWOOD****Sempervirens, Bush Form**

6 to 8 inches high, fine for edging, \$16.00 per 100

.....Each  
1½ ft. high, bushy .....\$5.00  
2 “ “ ..... 7.50  
Large specimens .....\$35.00 to 75.00

**Sempervirens, Pyramidal Form**

4 ft. high .....\$17.50  
4½ “ “ ..... 20.00

**Rotundifolia, Pyramidal Form**

5 ft. high.....\$30.00

**Suffruticosa, Dwarf, for edging borders in gardens.**

4 to 5 inches high .....\$16.00 per 100  
6 to 8 “ “ heavy ..... .50

**COTONEASTER**

**Horizontalis.** A low-spreading plant, with curious horizontal branches, which are covered in the fall with bright red berries. Fine for rockeries.

2 ft. diameter, bushy .....\$4.00

**CRATÆGUS**

**Pyracantha Lelandi** (Leland's Thorn). The flowers are white, followed by orange-colored berries. The leaves are rich glossy green.

2 ft. high.....\$4.00

## DAPHNE

**Cneorum.** A very dwarf evergreen shrub, which bears fragrant pink flowers in dense clusters at tops of branches.

Extra strong plants ..... Each \$1.50

**EUONYMUS.** See page 46.

## HOLLY

**Japanese** (*Ilex crenata*). A beautiful dense-growing shrub, entirely different from the American or European holly. The leaves are small, round, deep glossy green. Perfectly hardy.

2½ ft. high	.....	\$ 7.50
3 " "	.....	10.00
5 " "	.....	15.00
6 " "	.....	25.00

## LEIOPHYLLUM (Sand Myrtle)

**Buxifolium** (Box-leaved). A very dainty low shrub with small narrow evergreen leaves, which produces white flowers with pink stamens. End of May or early June.

9 to 12 inch clumps, 1½ to 2 ft. in diameter  
\$5.00 to \$7.50

## LEUCOTHÆ

**Catesbæi** (Drooping Andromeda). A beautiful dwarf evergreen shrub. Completely covered in early spring with spikes of fragrant white flowers, which resemble lily of the valley. The leaves are dark green in summer, changing in autumn to beautiful shades of bright red and crimson. Valuable for planting under trees or in shady places.

1¼ ft. high, clumps	.....	\$2.00
1½ " " " heavy	.....	3.00
2 " " " "	.....	4.00

## MAHONIA

**Japanica.** A very effective evergreen shrub with very striking glossy foliage, producing a very picturesque effect. Valuable for planting in shady places and with evergreen groupings.

2 ft. high.....\$5.00

## PACHYSANDRA

**Terminalis.** A trailing plant, growing six to eight inches high, forming a mass of glossy green foliage. Invaluable as a cover plant, succeeding well either in full sun or partial shade.

Strong plants from ground. \$2.50 per dozen;  
\$15.00 per 100; \$125.00 per 1000.

# Evergreens

## Abies

(Fir)

### CONCOLOR VIOLACEA (Colorado White Fir)

	Each
7 ft. high.....	\$20.00
Large specimens .....	\$30.00 to 40.00

### DOUGLASI (Douglas's Fir)

3 ft. high .....	\$4.00
3½ " " .....	5.00

## Biota Orientalis

(Chinese Arbor-vitæ)

The Biotas are among the most ornamental of our small evergreens, and are very valuable for formal plantings.

### AUREA NANA

A very dwarf and compact-growing formal variety. Unsurpassed for planting in formal gardens. Foliage is bright yellow in summer and rich bronze-yellow in winter.

	Each
1 ft. high.....	\$2.50

### ORIENTALIS

A very fine Arbor Vitæ of compact pyramidal habit. Foliage bright green.

2 ft. high.....	\$2.50
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## Cedrus

(Cedar)

### ATLANTICA GLAUCA (Mount Atlas Cedar)

A pyramidal cedar, with intensely glaucous, or silvery, leaves. When young, the growth is irregular, but later becomes symmetrical and compact. Very hardy. Makes beautiful specimens. When established, grows very rapidly.

	Each
7 ft. high.....	\$12.50
8 " " .....	15.00
Large specimens .....	\$20.00 to 50.00

## Cryptomeria Japonica

(Japanese Cedar)

### LOBBI COMPACTA

A graceful tree, with beautiful dark green foliage resembling the California Redwood tree in character. Makes a handsome tree on the lawn, singly or in groups.

	Each
10 ft. high.....	\$25.00
Large specimens .....	\$30.00 to 40.00



# Juniperus

(Juniper)

Junipers are among the very hardiest of all evergreens. There is a great diversity of form, as well as a wide range of color, in the different varieties. They are particularly well adapted for formal gardens, edging beds of larger evergreens, planting in small places, rock work etc.

## CHINENSIS (Chinese Juniper)

A Chinese variety of upright growth and graceful habit. Foliage bright green.

4 ft. high	.....	Each \$6.00
5 " "	.....	7.50

## KETELEERI

A fine pyramidal evergreen, resembling Schotti in form. Foliage dark olive green.

6 ft. high	.....	\$10.00
7 " "	.....	12.50

## PFITZERIANA

One of the most beautiful and decorative of all evergreens. Forms a very graceful plant of spreading habit. Foliage silvery green. This can be used as individual specimens or for planting in groups. The plants that we offer are very broad, heavy specimens.

5 ft. high, specimens	.....	\$15.00
5½ " " "	.....	20.00
6 " " "	.....	25.00

## SABINA TAMARISCIFOLIA (Tamarisk-leaved Juniper)

A dwarf low-growing, spreading juniper, of very distinct and picturesque form. Foliage very dark green. Fine for rock work or for borders of evergreen groups.

1 to 1½ ft. diameter	.....	\$2.50
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## VIRGINIANA GLAUCA (Silver Juniper, or Blue Virginia Cedar)

One of the most beautiful of the junipers. Quick growing, very hardy, exceedingly graceful in form. Silvery blue foliage.

8 ft. high, specimens	.....	\$15.00
9 " " "	.....	20.00
10 " " "	.....	25.00
12 " " "	.....	35.00
Larger specimens	.....	\$40.00 to 50.00

## RED, or VIRGINIA, CEDAR (Juniperus Virginiana)

The common Red Cedar.

8 ft. high	.....	\$15.00
10 " "	.....	20.00
12 " "	.....	25.00
14 " "	.....	35.00
16 " "	.....	40.00
Large specimens	.....	\$50.00 to 75.00

**VIRGINIANA SCHOTTI** (Pyramidal Virginia Juniper, or Red Cedar)

A great improvement on the common Virginia Cedar. It makes a much more dense and compact plant, and is of uniform color.

	Each
5 ft. high .....	\$ 6.00
6 " " .....	7.50
7 " " .....	10.00
9 " " .....	15.00

**Picea**

(Spruce)

**EXCELSA** (Norway Spruce).

	Each
4 ft. high .....	\$ 4.00
5 " " .....	5.00
9 " " .....	15.00
10 " " .....	20.00
12 " " .....	25.00

**ORIENTALIS** (Eastern Spruce)

A very graceful spruce, with dark glossy foliage and spreading branches, somewhat pendulous. A slow grower, and therefore valuable for small gardens.

9 ft. high, specimens .....	\$20.00
10 " " " .....	25.00
12 " " " .....	30.00
Larger specimens .....	\$35.00 to 50.00

**POLITA** (Tiger Tail Spruce)

A distinct variety from Japan. Of very striking appearance, with rigid, spiny leaves of a bright green color, spreading in all directions from the stout branches.

10 ft. high, specimens .....	\$25.00
Larger specimens .....	\$30.00 to 40.00

**PUNGENS GLAUCA KOSTERI** (Koster's Blue Spruce)

We undoubtedly have the largest and finest stock of Koster's Blue Spruce in this country, elegant large specimens. It is all selected grafted stock, of the bluest type and of uniform color. This type is much more desirable, and is worth much more than the seedling stock sometimes offered at lower prices.

9 ft. high, specimens .....	\$32.50
10 " " " .....	35.00
12 " " " .....	40.00
14 " " " .....	50.00
16 " " " .....	60.00
Larger specimens .....	\$75.00 to 100.00

Our stock of Koster's Blue Spruce is particularly fine. It has been recently transplanted, and will transplant with large balls of earth. It should be planted largely. One of the best and hardiest evergreens.

**PUNGENS GLAUCA PENDULA** (Weeping Colorado Blue Spruce)

Extra fine specimens .....	\$25.00 to \$50.00
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# Pinus

(Pine)

## AUSTRIACA (Austrian Pine)

A handsome massive tree of rounded form and spreading habit, heavily plumed with long, stiff dark green needles, forming fine compact, massive specimens.

	Each
3½ ft. high .....	\$5.00
4 " " .....	6.00

## CEMBRA (Swiss Stone Pine)

Dwarf, of slow, compact, pyramidal, or conical, growth. Leaves are short and silvery. A pretty little pine for specimens or groups.

4 ft. high, specimens .....	\$15.00
8 " " " .....	40.00
9 " " " .....	50.00
Larger specimens .....	\$60.00 to 75.00

## MUGHUS (Dwarf Mountain Pine)

This unique Alpine variety forms a low wide-spreading bush much broader than it is high. It is very effective in many positions, in connection with rock work or hillside planting.

15 in. spread .....	\$3.50
24 " " .....	7.50

## SCIADOPITYS VERTICILLATA (Japanese Umbrella Pine)

A rare evergreen of pyramidal form. Of slow growth. The dark green leaves are borne in close tufts of from thirty to forty at the ends of the shoots, forming a sort of whorl. Very odd and beautiful.

4 ft. high .....	\$15.00
4½ " " .....	17.50
5 " " .....	20.00

## STROBUS (White Pine)

Our native white pine. One of the quickest-growing and most graceful and beautiful of all pines. It is more largely used in landscape planting than any other species. It grows into naturally beautiful specimens, and is desirable, planted either singly for shade or for a background or windbreak in large plantings.

6 ft. high .....	\$ 6.00
7 " " .....	7.50
8 " " .....	10.00
9 " " .....	15.00
10 " " .....	20.00
Large specimens .....	\$25.00 to 50.00

## Retinospora

(Japanese Cypress)

A wonderfully interesting family of Japanese evergreens. They are distinct and beautiful in coloring and in style of growth, and can be planted in many positions where evergreens of a larger growth would be excluded. The exquisite shadings of yellow, and numerous in green, which they retain not only during the summer, but throughout the winter as well, give variety to evergreen groups.

### FILIFERA

The most graceful of all the retinosporas. The branches are long, slender, and pendulous, the ends of the shoots drooping in long filaments. Forms a beautiful pyramidal tree.

2 ft. high.....Each  
\$3.50

### FILIFERA AUREA (Golden Thread-branched Japanese Cypress)

This is one of the choicest and rarest of all retinosporas, and one of the most beautiful of all golden evergreens. It is somewhat more dwarf in growth than filifera, and of a more graceful form, but its foliage is the brightest golden yellow. which color it retains throughout the summer and winter.

7 ft. high, perfect specimens.....\$25.00  
Larger specimens .....\$35.00 to 50.00

**We have a particularly fine stock of fine, compact, symmetrical specimens.**

### OBTUSA

A magnificent variety. The foliage is not so compact as some varieties, but is more of a loose type, and is so arranged that it makes a very graceful decorative plant.

5 ft. high .....\$ 7.50  
6 " " ..... 10.00

### OBTUSA GRACILIS (Compact Obtuse-leaved Japanese Cypress)

Forms a tall, erect pyramidal bush, with dark green foliage, which it retains throughout the year. Decidedly one of the best evergreens. Holds its form without shearing. This should be in every collection.

2½ ft. high, very heavy .....\$10.00  
5½ " " " " ..... 30.00  
Large specimens .....\$35.00 to 50.00

### OBTUSA NANA GRACILIS (Dwarf Obtuse-leaved Japanese Cypress)

A very desirable. slow-growing dwarf, dense variety. Suitable for rock gardens and the edging of borders of formal gardens.

12 to 15 inches high.....\$5.00

**PISIFERA AUREA** (Golden Pea-Fruited Japanese Cypress)

A quick, vigorous, upright grower, with long branches, somewhat pendulous at the ends. Its light, feathery foliage, particularly the young growths, are rich golden yellow. The free and graceful habit of this tree, with its hardiness and constancy of its rich yellow hue, makes it one of the best golden evergreens in cultivation. Frequent shearing improves its beauty. Each

2½ ft. high .....	\$3.50
4½ " " .....	6.00
5 " " .....	7.50
Large specimens 15 to 17 ft. high....	\$35.00 to 50.00

**PLUMOSA**

A very desirable evergreen. Of compact conical form. The branches are numerous, and are furnished with feathery deep green foliage.

1½ ft. high .....	\$2.50
5 " " .....	6.00

**PLUMOSA AUREA** (Golden Plume-like Japanese Cypress)

One of the hardiest, brightest, and most desirable little evergreens. It is a vigorous grower, forming beautiful pyramids of golden feathery foliage, the young growths being of an especially bright golden tint. Very distinct and beautiful, and one of the most popular of all the retinosporas.

1½ ft. high .....	\$2.50
2 " " .....	3.00
5 " " .....	6.00
Large specimens .....	\$25.00 to 50.00

**SQUARROSA VEITCHII** (Squarrose-leaved Japanese Cypress)

One of the most beautiful and distinct of all evergreens. Foliage is soft, silvery glaucous or steel blue, contrasting beautifully with the dark green and golden tints of other varieties. It retains its beautiful glaucous, or silvery green, color throughout the year

Large specimens 10 to 15 ft. high....\$25.00 to 50.00

## Taxus

(Yew)

**CUSPIDATA**

An upright grower. Perfectly hardy; will stand our severest winters. Fine for hedges. Each

3 ft. high .....	\$6.00
3½ " " .....	7.50



**OCCIDENTALIS ROSENTHALII** (Rosenthal's Arbor-vitæ)

Very compact. Of medium growth and columnar habit. Foliage very dark green.

	Each
4 ft. high.....	\$6.00

**OCCIDENTALIS SPIRALIS** (Spire-like Arbor-vitæ)

A very distinct spiral-shaped variety. The foliage is twisted and so formed on the branches that it gives the whole plant a spiral appearance.

6 ft. high .....	\$10.00
7 " " .....	12.50
8 " " .....	15.00

**OCCIDENTALIS WAREANA** (Siberian Arbor-vitæ)

Perhaps the best and most useful of all the Arbor-vitæ for this country, on account of its hardiness and beauty. It forms beautiful compact, shapely specimens without shearing. Foliage is very full and heavy, and of a peculiar dark green color throughout the year.

3 ft. high .....	\$4.50
3½ " " .....	6.00

**STANDISHI** (Japanese or Sitka Arbor-vitæ)

We consider this the hardiest and most beautiful and graceful of all the Arbor-vitæ. It is a rare species, with massive dark green foliage and graceful, pendulous habit. We have never known it to be injured in any way by the severest winters. It is absolutely ironclad.

9 ft. high .....	\$17.50
10 " " .....	20.00
Large specimens .....	\$25.00 to 50.00

## **Tsuga Canadensis**

(Hemlock)

Our stock of hemlocks is particularly fine. The plants have been recently transplanted and sheared, making them very heavy and bushy. They are very cheap at the prices at which we are offering them, particularly the larger sizes from nine feet up, which are very fine specimens.

	Each
2½ ft. high .....	\$ 3.00
3 " " .....	3.50
9 " " very heavy specimens .....	15.00
10 " " " " " .....	20.00
12 " " " " " .....	25.00
14 " " " " " .....	35.00
16 " " " " " .....	50.00
Larger specimens .....	\$60.00 to 75.00

**Our Hemlocks must be seen to be appreciated.**

# Shrubs

**ABELIA.** See page 17.

**ALMOND, FLOWERING** (*Prunus Sinensis*)

A beautiful small shrub. It blooms in May, before the leaves appear, bearing a great profusion of very handsome small double flowers.

	Each	Dozen
<b>Pink</b> ( <i>Prunus Sinensis rosea</i> ). Pink flowers.		
3 to 4 ft. high.....	\$1.25	\$12.50
<b>White</b> ( <i>Prunus Sinensis alba</i> ). White flowers.		
3 to 4 ft. high.....	\$1.25	\$12.50

**ALTHEA** (Rose of Sharon)

A very desirable class of shrubs, as they bloom in August and September, when few other shrubs are in blossom. Their vigor and quick, upright growth, as well as their showy flowers, make them excellent for screens, and they are also fine for hedges.

**Best Named Varieties, assorted**

3 to 4 ft. high .....	\$1.00
4 to 5 " " .....	1.50
5 to 6 " " .....	2.00
<b>Standards, Red and Pink.....</b>	<b>\$1.50 to 2.00</b>

**AMELANCHIER** (Juneberry)

**Botryapium.** A very fine early-flowering variety. It bears showy white flowers, which are succeeded by small purplish fruits. The young leaves are covered with white hairs, giving them a snowy appearance.

4 to 5 ft. high.....	\$1.00
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**ARALIA**

**Pentaphylla** (Five-leaved Aralia). One of the best shrubs for planting in masses for foliage effects, also excellent for hedges.

2 to 3 ft. high.....	\$0.60	\$6.00
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**ARONIA** (*Pyrus*)

**Arbutifolia**, Red Chokeberry. An upright, tall shrub producing pure white flowers in May, followed by bright red berries.

3 to 4 ft. high.....	\$1.00	\$10.00
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**Melanocarpa** (*Nigra*). Black Chokeberry. Closely allied to *Arbutifolia*, but more dwarf. Flowers white followed by black fruit.

3 to 4 ft. high.....	\$1.00	\$10.00
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**AZALEA**

**Hollandia.** Flowers golden yellow, shading to orange, with a pink tinge.

1½ to 2 ft. high.....	\$6.00 to \$7.50
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**AZALEA**—Continued

**Kaempferi** (The Japanese Azalea). A beautiful class of hardy azaleas. Very floriferous. The colors range from orange-scarlet to salmon-red. This should be in every collection.

Each  
1¼ ft. high .....\$2.50

**AZALEA** (Native) nursery grown

**Arborescens**. A fine Azalea; flowers fragrant, white tinged rose, blooming in June. The plants are broad and bushy; leaves turning bronze in the fall.

2 to 2½ ft. high, clumps, nursery grown.....\$6.00

**Calendulacea** (Flame Azalea). A splendid native azalea for massing in shrubbery or naturalizing in woods. Flowers, brilliant orange-red. Latter part of May.

2 to 2½ ft. high, clumps, nursery grown.....\$6.00

**Canadensis** (Rhodora). Excellent variety, suitable for growing on low ground or moist places. Flowers lavender pink, produced late in April or early in May.

1½ to 2 ft. high, clumps, nursery grown.....\$3.50

**Canescens** (Rosea). Flowers deep pink, fragrant; blooming late in May. Fine for massing.

2 to 2½ ft. high, clumps, nursery grown.....\$5.00

**Nudiflora** (Pinxter Flower). Showy deep pink flowers, produced in early May.

2 to 2½ ft. high, clumps, nursery grown.....\$5.00

**Viscosa** (Swamp Honeysuckle). Flowers white, fragrant, July. Succeeds well in low ground.

2 to 2½ ft. high, clumps, nursery grown.....\$5.00

**AZALEA**

**Pontica** (Ghent). This class of hardy azaleas has smaller flowers than *Mollis*—more like our native azaleas in form, but quite as gorgeous and beautiful as the *Mollis*. The plants grow taller than *Mollis*, in time making large bushes five to six feet in height. They are among our most valuable shrubs, on account of their absolute hardiness and the fact that they are so distinct from our other hardy shrubs, the prevailing colors being bright yellow, buff, orange, scarlet, etc. We offer the following very choice varieties:

**Beaute celeste**. Red, shaded salmon.

**Coccinea speciosa**. Orange.

**Daviesi**. White. Very fragrant.

**Nancy Waterer**. Bright yellow.

**Raphael de Smet**. Very soft rose. Double.

**Sang de Grandbruges**. Brilliant carmine-red.

**Unique**. Orange.

2½ ft. high, heavy	.....\$ 7.50
3 " " "	..... 10.00
3½ " " "	..... 12.50

**BERBERIS**

**Box-Barberry.** A new dwarf, upright form of *Thunbergii*, with smaller and narrower leaves. Its dwarf habit makes it particularly suitable for edging in formal gardens and low hedges, and it can also be used in place of boxwood. It also makes fine compact specimen plants. The foliage is light green, which changes to bright red and yellow in autumn.

	Each	Dozen
2½ ft. high specimens.....	\$2.50	\$25.00

**Thunbergii** (Japanese Barberry). One of the most beautiful and useful of all our hardy shrubs. Handsome the year round. Makes a beautiful compact plant, with bright green leaves in summer, changing in autumn to bright crimson, orange, and bronze. After the leaves fall, the branches are loaded down with small crimson berries, which often hang until April. There is nothing better for a dwarf hedge.

	Each	Dozen	100
1¼ ft. high .....	\$0.75	\$7.50	\$50.00
1½ " " .....	1.00	10.00	60.00
2½ " " .....	1.50	15.00	
5 " " extra heavy .....	7.50		
6 " " " " .....	10.00		

**BUDDLEIA**

**Variabilis magnifica** (Butterfly Shrub, or Summer Lilac). A very desirable shrub. Produces fragrant lilac-colored flowers in dense cylindrical spikes in great profusion during the summer months.

	Each	Dozen
2 to 3 ft. high, heavy .....	\$0.75	\$ 7.50
3 to 4 " " " .....	1.00	10.00

**CALLICARPA**

**Purpurea.** Medium grower, flowering in August. Flowers pink, followed with violet fruit which remains on the shrub a long time.

2 ft. high.....	\$0.75	\$7.50
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**CALYCANTHUS**

**Floridus** (Strawberry Shrub). A very ornamental old-fashioned shrub. Produces in May reddish brown flowers, which have a pleasing spicy odor.

3 to 4 ft. high.....	\$1.00	\$10.00
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**CHIONANTHUS Virginica.** See White Fringe.**CLETHRA**

**Alnifolia** (Sweet Pepper Bush). A most useful shrub for dry or wet and shady places.

2 to 3 ft. high .....	\$0.75	\$ 7.50
3 to 4 " " .....	1.00	10.00

**CORNUS**

**Mascula** (Cornelian Cherry). A beautiful shrub. Bears a profusion of yellow flowers in March and April, followed by a profuse crop of scarlet berries in the fall.

	Each	Dozen
3 to 4 ft. high.....	\$1.00	\$10.00

**Sanguinea**. A handsome shrub. Valued on account of its bright red bark. Very effective in winter when bare of leaves. Bears dense clusters of small greenish white flowers, which are followed by black berries.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Stolonifera** (Red Osier Dogwood). Dard red bark and white berries.

3 to 4 ft. high.....	\$0.75	\$7.50
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**CYDONIA Japonica**. See Quince, Japanese-flowering.

**DEUTZIA**

**Candidissima**. Double white.

3 to 4 ft. high .....	\$0.60	\$6.00
5 to 6 " " heavy .....	1.25	12.00

**Crenata fl. pl.** Double pink.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Gracilis**. Dwarf white.

1½ ft. high.....	\$0.75	\$7.50
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**Lemoinei**. A choice white sort of intermediate growth.

2 to 3 ft. high.....	\$0.75	\$7.50
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**Pride of Rochester**. Flowers large, double white, back of petals slightly tinged rose. Blooms nearly a week earlier than *Crenata fl. pl.*

3 to 4 ft. high .....	\$0.60	\$6.00
5 to 7 " " .....	1.50	15.00

**Watereri**. Single. Pink. Bears bell-shaped flowers.

3 to 4 ft. high.....	\$0.75	\$7.50
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**ELEAGNUS**

**Longipes** (Japanese Oleaster). This rare plant is one of our most beautiful berried shrubs. Foliage is silvery on the under side. Flowers are yellow. Plant is covered with beautiful scarlet fruit, beautiful not only to look at, but edible; slightly acid, making one of the finest jellies.

3 to 4 ft. high.....	\$1.00	\$10.00
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**EXOCHORDA**

**Grandiflora** (Chinese Pearl Bush). A first-class shrub. Produces large white flowers in May.

3 to 4 ft. high.....	\$1.00	\$10.00
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**EUONYMUS**

**Alatus** (Cork-bark Euonymus). An unusually beautiful shrub. Very beautiful in autumn, when the foliage turns bright red. Fine, compact habit. The woody stems are angular and resemble cork. Covered with bright red berries in the fall.

	Each	Dozen
2 to 3 ft. high .....	\$1.00	\$10.00
4 to 5 " " .....	2.00	20.00

**FORSYTHIA** (Golden Bell)

A very attractive quick-growing shrub. Blooms latter part of April, before the leaves appear, bearing golden yellow flowers along the branches.

**Fortunei.** Of very vigorous erect growth. Blooms in dense masses. Bright yellow.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Intermedia.** Glossy foliage. Bright golden yellow flowers.

2 to 3 ft. high .....	\$0.60	\$6.00
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**Suspensa** (Weeping Golden Bell). A valuable shrub for borders. Of somewhat pendulous habit.

2 to 3 ft. high .....	\$0.60	\$6.00
3 to 4 " " .....	.75	7.50

**Viridissima.** Leaves dark green, long and smooth. Flowers appear just as the leaves are unfolding.

2 to 3 ft. high .....	\$0.60	\$6.00
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**HONEYSUCKLE, Bush.** See *Lonicera*.

**HYDRANGEA**

**Arborescens grandiflora alba.** Sometimes called Snowball Hydrangea. Blooms much earlier than *paniculata grandiflora*. Beginning to bloom in early June, continuing through August. Flowers are of the very largest size, pure snow-white. Perfectly hardy.

4 to 5 ft. high.....	\$1.00	\$10.00
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**Paniculata grandiflora.** This grand plant is probably the showiest and most useful of all our hardy shrubs. It blooms at a time when few shrubs are in flower, and lasts in bloom for months remaining beautiful until destroyed by frost.

2 to 3 ft. high .....	\$0.75	\$7.50
3 to 4 " " .....	1.00	10.00
Standard, or tree.....	2.00	

**ILEX**

**Verticillata.** Black Alder (Winterberry). One of the best hardy shrubs bearing ornamental bright red fruit which remains on the branches until midwinter. Very attractive.

2 to 3 ft. high.....	\$0.75	\$7.50
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**JUDAS TREE**

**American** (*Cercis Canadensis*). See Judas Tree, page 41.

**KERRIA, or CORCHORUS**

**Japonica fl. pl.** Flowers bright golden yellow. Double. Very striking and attractive in winter, on account of its bright green bark.

	Each	Dozen
2 to 3 ft. high.....	\$1.00	\$10.00

**LESPEDeza**

**Sieboldi** (*Desmodium penduliflorum*). A low-growing shrub. This might be classed with perennial plants, as it dies back to the ground in winter. Plants grow about three feet high. Blooms in September, bearing rosy purple flowers in long drooping racemes. Very desirable.

Fine clumps .....	\$0.75	\$7.50
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**LILAC. Named Varieties**

**Alphonse Lavallo.** Double. Flowers lilac.

	Each
2 to 3 ft. high .....	\$1.25

**Charles X.** Single. Reddish purple. Large truss.

2 to 3 ft. high .....	\$1.25
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**Marie Legraye.** The finest single white lilac.

2 to 3 ft. high .....	\$1.25
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**Michael Buchner.** Double. Pale lilac.

4 to 5 ft. high.....	\$2.50
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**Mme. Lemoine.** Double white. Trusses large and compact. Extra.

2 to 3 ft. high .....	\$1.25
3 to 4 " " .....	2.00

**President Grevy.** Flowers very large and double, and of a beautiful blue color.

2 to 3 ft. high .....	\$1.25
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**Rubra de Marley.** Single. Reddish purple.

3 to 4 ft. high.....	\$2.00
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**Souv. de Louis Spath.** Very distinct. Dark reddish purple. Flowers and panicles very large. Extra.

2 to 3 ft. high .....	\$1.25
3 to 4 " " .....	2.00

**Lilac. Common.**

White, 3 to 4 ft. high .....	\$1.00
Purple, 3 to 4 " " .....	1.00
4 to 5 " " .....	1.50

We can supply extra large plants of some of the above varieties, 5 to 8 ft. high. Will make an immediate effect. \$5.00 to \$15.00 each.

**LILAC**—Continued

**Persica.** Medium grower, flowers purple, not as large as the common Lilac and the trusses are more slender and graceful.

	Each	Dozen
2 to 3 ft. high.....	\$1.25	

**Persica Alba.** A white-flowering form of the Persian, with the same habit of growth.

2 to 3 ft. high.....	\$1.25
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**Rothomagensis** (Rouen Lilac). A very strong grower with large panicles of red flowers.

3 to 4 ft. high.....	\$2.00
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**LONICERA** (Bush Honeysuckle)

**Fragrantissima** (Chinese Fragrant Bush Honeysuckle). A spreading shrub, with deep green foliage and very fragrant flowers, which appear before the leaves. Foliage almost evergreen.

2 to 3 ft. high.....	\$0.60	\$6.00
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**Morrowi** (Japanese Bush Honeysuckle). One of our most useful shrubs. Blooms in May and June. Flowers pure white, followed by bright red berries, which are borne from July to November.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Ruprechtiana.** A fine variety from Manchuria. Particularly valuable on account of its showy red fruit. Flowers white. May and June.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Tartarica alba** (White Tartarian Honeysuckle). Forms a high bush. Flowers are creamy white and very fragrant.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Tartarica rubra** (Red Tartarian Honeysuckle). Small fragrant pink or blush flowers, followed by red or orange-yellow berries.

3 to 4 ft. high.....	\$0.75	7.50
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**LYCIUM**

**Barbarum** (Matrimony Vine). A partly climbing or trailing shrub. Blooms from June to September, bearing pinkish purple flowers. Flowers are succeeded by abundant scarlet and orange fruit, which remains on the plants a long time. Particularly valuable for planting on sandy or rocky banks.

2 to 3 ft. high.....	\$0.60	\$6.00
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**PRIVET**

**Amoor River North** (*Ligustrum Amurense*). A hardy Chinese variety, with dark green foliage. Bears erect panicles of handsome white flowers in June, followed by black berries.

	Each	Dozen	100
2 to 3 ft. high .....		\$4.00	\$25.00
10 to 12 " " very heavy ...		\$7.50	

**PRIVET**—Continued

**California** (*Ligustrum ovalifolium*). A popular hedge plant. Makes a beautiful hedge. Leaves are bright and glossy and almost evergreen. Plants can be trimmed in any form and to any size desired.

	Each	Dozen	100
2 to 3 ft. high .....		\$2.50	\$15.00
3 to 4 " " .....		3.50	20.00
4 to 5 " " .....		4.00	25.00
4 to 5 " " very heavy .....	1.00	10.00	75.00
6 to 8 ft. high, extra heavy plants, four to six feet in diameter, which have been frequently sheared. Will make a hedge for immediate effect or can be used as individual specimens.			
		Each	
		\$5.00 to	\$10.00

**Regel's** (*Ligustrum Regelianum*). A dwarf variety of the Japanese privet. Grows broad and spreading, forming a dense, symmetrical, graceful bush. Makes fine individual specimens.

	Each	Dozen
2 to 3 ft. high.....	\$0.75	\$7.50

**QUINCE**

**Japanese-flowering** (*Cydonia Japonica*). Scarlet flowers. Blooms in May.

2 to 3 ft. high.....	\$1.00	\$10.00
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**RHODOTYPUS**

**Kerrioides** (White Kerria). Large single white flowers, resembling the syringa, followed by black seeds, which remain on the plants during the winter.

2 to 3 ft. high.....	\$0.75	\$7.50
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**SNOWBALL.** See *Viburnum*.**SPIREA**

**Anthony Waterer.** Very dwarf, growing about three feet high. Purplish rose. In constant bloom from June until October.

1½ to 2 ft. high.....	\$0.75	\$7.50
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**Arguta multiflora.** Very early. White, somewhat similar to *Thunbergii*, but a larger and stronger grower.

3 to 4 ft. high.....	\$1.00	\$10.00
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**Billardi.** Blooms from July to September, bearing dense spikes of bright pink flowers. Strong grower.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Douglasi.** Blooms in July and August, bearing spikes of deep rose-colored flowers.

3 to 4 ft. high.....	\$0.75	\$7.50
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**SPIREA**—Continued

**Opulifolia aurea.** Foliage golden yellow. Flowers double white. Blooms in June.

	Each	Dozen
4 to 5 ft. high .....	\$1.00	\$10.00
7 to 8 " " .....	\$3.00 to 4.00	

**Prunifolia fl. pl.** (Bridal Wreath). Flowers small, double white, borne close to the branches. Blooms early in May.

3 to 4 ft. high.....	\$1.00	\$10.00
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**Reevesi fl. pl.** A slightly drooping shrub. It is covered in May with round clusters of very double white flowers.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Thunbergii.** Very graceful. White. Blooms very early in the spring—end of April or first of May. Branches are slender and somewhat drooping.

2 to 3 ft. high .....	\$0.75	\$7.50
3 to 4 " " .....	1.00	10.00

**Van Houttei.** The most graceful and showy of all the spireas. When in flower in May and June it is covered with masses of large white flowers, on branches drooping gracefully to the ground.

3 to 4 ft. high.....	\$0.75	\$7.50
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**STEPHANANDRA**

**Flexuosa.** A compact, low-growing shrub, with graceful branches and small foliage—almost as delicate as a fern, turning bronze in late summer and autumn. Blooms in June, bearing small inconspicuous fragrant flowers along the branches.

3 to 4 ft. high.....	\$1.00	\$10.00
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**SYMPHORICARPUS**

**Racemosus** (Snowberry). Very ornamental when covered with its abundant snow-white berries in fall and winter.

2 to 3 ft. high .....	\$0.75	\$7.50
3 to 4 " " .....	1.00	10.00

**SYRINGA**

**Common Syringa, or Mock Orange** (*Philadelphus coronarius*). Flowers are pure white and very fragrant. Blooms in June.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Golden-leaved** (*Philadelphus coronarius aurea*). One of the best of all golden-leaved shrubs. Keeps its color the entire season. Dwarf, compact grower.

1½ ft. high.....	\$1.00	\$10.00
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**SYRINGA**—Continued

**Large-flowered** (*Philadelphus grandiflora*). Very large, showy white flowers slightly fragrant.

	Each	Dozen
3 to 4 ft. high.....	\$0.75	\$7.50

**Lemoinei.** Flowers white, fragrant, produced in abundance in late spring, completely covering the plant.

2 to 3 ft. high.....	\$0.75	\$7.50
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**TAMARISK**

**African** (*Tamarix Africana*). Rose color. Blooms in May and June.

3 to 4 ft. high.....	\$0.75	\$7.50
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**Indian** (*Tamarix Indica*). Bright pink. Blooms in August and September.

3 to 4 ft. high.....	\$0.75	\$7.50
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**VACCINIUM Corymbosum** (High Bush Blueberry)

Pinkish white flowers in May followed by edible dark blue berries of excellent flavor.

2 to 3 ft. clumps.....	\$2.50	\$25.00
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**VIBURNUM**

**Opulus** (High Bush Cranberry). Highly valued for the brilliant red berries, which cling to the leafless branches all winter.

2 to 3 ft. high .....	\$0.75	\$7.50
4 to 5 " " .....	1.25	12.50

**Opulus sterilis** (Common Snowball, or Guelder Rose). The old-fashioned snowball.

2 to 3 ft. high.....	\$0.75	\$7.50
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**Plicatum** (Japanese Snowball). Foliage is very handsome. Flowers pure white, borne in dense clusters. Blooms in early June, the branches being completely covered from the ground to the top with balls of flowers as white as snow.

2 to 3 ft. high .....	\$1.25	\$12.50
3 to 4 " " .....	1.50	15.00

**Rhytidophyllum.** A very striking semi-evergreen shrub of medium height, with remarkable foliage. The leaves are from eight to nine inches long and from two to two and a half inches broad. Flowers are yellowish white, and stand well above the foliage. They are followed by dark red berries in August and September.

4 ft. high .....	\$4.00
5 " " .....	5.00

**WEIGELA**

**Candida.** Flowers pure white. A strong, erect grower. Blooms in June.

	Each	Dozen
2 to 3 ft. high .....	\$0.75	\$7.50
3 to 4 " " .....	1.00	10.00

**Desboisi.** Beautiful pink. A choice sort.

3 to 4 ft. high.....	\$1.00	\$10.00
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**Eva Rathke.** Very striking. Flowers brilliant crimson. The best red-flowering variety.

2 to 3 ft. high .....	\$1.00	\$10.00
3 to 4 " " .....	1.25	12.50

**Rosea.** Beautiful rose-pink.

2 to 3 ft. high .....	\$0.75	\$7.50
3 to 4 " " .....	1.00	10.00

**Variegated-leaved.** Of dwarf habit. Foliage green and silvery white.

3 to 4 ft. high.....	\$1.00	\$10.00
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**WHITE FRINGE (Chionanthus Virginica)**

A large-sized shrub, or small tree, of elegant habit. Large dark green, glossy foliage. Produces in June numbers of showy racemes of pure white feathery flowers.

3 to 4 ft. high .....	\$1.50	\$15.00
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# Trees

## ARALIA spinosa (Hercules' Club)

A very picturesque medium-sized tree, producing an almost sub-tropical effect. Flowers are pale white, produced in large panicles, followed by large clusters of berries, first pink, then becoming dark red.

	Each	Dozen
10 to 12 ft. high.....	\$2.00	\$20.00

## BEECH

**Rivers' Purple-leaved** (*Fagus sylvatica purpurea*)

	Each
6 to 7 ft. high .....	\$7.50
14 to 16 " " .....	\$25.00 to 35.00
Large specimens .....	40.00 to 50.00

**Weeping** (*Fagus sylvatica pendula*)

Specimens .....	\$100.00 to \$300.00
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## BIRCH

**European Cut-leaved White** (*Betula alba laciniata*). A beautiful erect tree, with slender branches, drooping gracefully. Foliage is very finely cut. Bark snow-white.

8 to 10 ft. high.....	\$4.00
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## CATALPA

**Bungei** (Globe-headed Catalpa). A Chinese variety, with large glossy foliage. The tall stem is surrounded by a large globular, compact, formal head, as symmetrical and regular as if sheared.

Standards, grafted on stems about six feet from ground.

Strong 2-year heads .....	\$3.00
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## CHERRY, Ornamental-flowering

**Weeping Rose-flowered Japanese** (*Cerasus Japonica rosea pendula*). Rare. One of the finest weeping trees. Blooms in early spring, before the leaves appear, in clusters of lovely fragrant pink flowers on long, slender, pendulous branches.

Strong 2-year heads.....	\$5.00
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## CRAB APPLE, Ornamental-flowering

These flowering crab apples are among the most beautiful and showy of small-flowering trees.

**Bechtel's Double-flowering** (*Pyrus*, or *Malus*, *angustifolia*). Covered in early spring with beautiful delicate pink flowers. double and very fragrant.

3 to 4 ft. high.....	\$2.00
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**CRAB APPLE, Ornamental-flowering—Continued**

**Pyrus (Malus) floribunda.** Beautiful throughout the season, in bud, flower, and fruit. Buds are bright red, opening pink and white, and are produced in great abundance, covering the branches with a perfect mass of bloom. The flowers are succeeded by diminutive golden fruits.

Each

3 to 4 ft. high.....\$2.00

**Pyrus (Malus) floribunda atrosanguinea.** A charming variety. Flowers are rosy red and are produced in great profusion, followed by ornamental fruit. This makes a very effective plant.

3 to 4 ft. high.....\$2.00

**Parkman's** (Pyrus or Malus, Parkmani). Very rare and one of the most beautiful introductions. Blooms early in May. Flowers are borne in clusters five to ten inches long, drooping in the most graceful manner. The unexpanded buds are rose color, which changes when the flower opens to the most delicate shell-pink. When in flower, it is a perfect mass of bloom.

3 to 4 ft. high .....\$2.00

5 to 6 " " very heavy .....\$7.50 to 10.00

**Scheideckeri.** A fine double variety. Buds red, changing to pink, or rose.

3 to 4 ft. high.....\$2.00

## Dogwood

One of the most beautiful of all flowering trees. When in bloom, it ranks next to the magnolia, its brilliant foliage in autumn rivaling the scarlet oak.

### White-flowered (Cornus florida) Each

6 ft. high ..... \$2.50

7 " " ..... 3.50

8 " " ..... 5.00

10 " " specimens .....\$12.50 to 15.00

10 to 12 ft. high specimens,

2 to 2½-in. caliper .....17.50 to 22.50

12 to 14 ft. high specimens,

3 to 3½-in. caliper .....25.00 to 30.00

Larger specimens .....35.00 to 75.00

### Red-flowered (Cornus florida rubra)

4 ft. high ..... \$5.00

7 " " .....\$10.00 to 12.50

8 " " ..... 15.00 to 17.50

9 " " ..... 20.00 to 25.00

Large specimens ..... 35.00 to 50.00

We have an exceptionally fine stock of both White and Pink-flowered Dogwoods—fine large specimens, both bush and standard form.

**HAWTHORN, English (Cratægus)**

<b>Double Pink</b>	Each
4 to 5 ft. high.....	\$2.50
<b>Double Scarlet</b>	
4 to 5 ft. high.....	\$2.50
<b>Double White</b>	
4 to 5 ft. high.....	\$2.50

**HORSE CHESTNUT**

**Double White-flowered** (*Æsculus Hippocastanum alba flore pleno*)

14 to 16 ft. high, 4½-in. caliper .....	\$12.50
5 " " .....	15.00

**European White** (*Æsculus Hippocastanum*)

14 to 16 ft. high, 4½-in. caliper .....	\$12.50
5 " " .....	15.00

**Red-flowered** (*Æsculus Hippocastanum rubicunda*)

12 to 14 ft. high, 3-in. caliper .....	\$10.00 to 12.50
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**JUDAS TREE, or RED BUD**

**American** (*Cercis Canadensis*). A very showy tree. It blooms in early spring, in May, before the leaves appear. The branches are covered their entire length with beautiful small purplish pink flowers.

7 to 8 ft. high.....	\$3.00
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**LABURNUM**

**Golden Chain Tree** (*Cytissus Laburnum*). Flowers yellow produced in June in long, pendulous racemes.

4 to 5 ft. high.....	\$2.50
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**LINDEN**

**Small-leaved** (*Tilia Europea*)

10 to 12 ft. high, 2 in. caliper .....	\$5.00
12 to 14 " " 2½ " " .....	7.50
14 to 16 " " 3 " " .....	10.00

**Large-leaved** (*Tilia platyphyllos*)

10 to 12 ft. high, 2-in. caliper.....	\$5.00
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## Magnolias

The Chinese magnolias are among the showiest of the flowering shrubs, and the earliness with which they bloom adds to their desirability. They begin to bloom the middle of April, before the leaves appear and before anything else is in flower.

**AMABILIS.** Almost pure white, base of petals light purple.

	Each
5 to 6 ft. high. very heavy .....	\$10.00
6 to 7 " " " " .....	12.50

**CONSPICUA** (Yulan or Chinese White Magnolia).

Flowers pure snow-white, six to seven inches in diameter. Blooms very early—about the middle of April.

5 to 6 ft. high .....	\$10.00
6 to 7 " " .....	12.50

**LENNE.** Dark purple. The finest of the purple magnolias. Produces very large flowers. Blooms later than *Soulangeana*—about the last of April. Superb.

4 ft. high.....	\$7.50
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**SOULANGEANA.** White, base of petals purple. Larger and more cup-shaped than *Conspicua*. Blooms just after *Conspicua*.

6 ft. high, very heavy.....	\$12.50
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## Maples

**ASH-LEAVED MAPLE** (*Acer Negundo*)

	Each	Dozen
12 to 14 ft. high.....	\$5.00 to \$7.50	

**NORWAY MAPLE** (*Acer platanoides*)

10 to 12 ft. high, 1½-in. caliper ...	\$ 3.00	\$30.00
12 to 14 " " 2 " " ...	4.00	42.00
12 to 14 " " 2½ " " ...	6.00	60.00
14 to 16 " " 3 " " ...	10.00	
16 to 18 " " 3½ " " ...	15.00	
Specimens .....	\$20.00 to 150.00	

**SCHWEDLER'S PURPLE-LEAVED MAPLE**  
(*Acer platanoides Schwedleri*)

14 to 16 ft. high, 4 in. caliper ...	\$20.00
16 to 18 " " 4½ " " ...	25.00

**SUGAR MAPLE** (*Acer saccharinum*)

	Each
10 to 12 ft. high .....	\$3.50
12 to 14 " " .....	4.50

**WIER'S CUT-LEAVED MAPLE** (*Acer dasycarpum laciniatum*)

10 to 12 ft. high .....	\$2.50
12 to 14 " " .....	3.50

## Japanese Maples

**BLOOD-LEAVED** (*Acer polymorphum atropurpureum sanguineum*). Foliage is reddish crimson, or blood-red, when it first appears, becoming less bright as the season advances. Grows upright, in a very compact, bushy form.

	Each
Large specimens .....	\$35.00 to \$75.00

**CUT-LEAVED** (*Acer polymorphum atropurpureum dissectum*). Dwarf, of weeping graceful form. Leaves deeply and finely cut, giving them an elegant fern-like appearance. Beautiful blood-red when young, changing to deep purplish green later in the season.

Specimens 4 ft. spread .....	\$10.00 to \$15.00
" 5 " " .....	15.00 to 25.00
" 6 " " .....	25.00 to 35.00
Larger specimens .....	40.00 to 75.00

**GOLDEN** (*Acer polymorphum aureum*). One of the rarest and most exquisite of all the maples. Foliage beautiful golden yellow.

4 ft. high .....	\$7.50
5 " " .....	10.00

We make a specialty of Japanese Maples, and have an exceptionally large stock, from medium-sized plants up to very large, fine specimens.

**MOUNTAIN ASH**

**European Mountain** (*Sorbus aucuparia*). A fine shade tree covered in late fall with clusters of scarlet berries.

10 to 12 ft. high.....	\$3.00
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**Weeping European Mountain** (*Sorbus Aucuparia pendula*). A beautiful weeping variety of pendulous or trailing habit. The plants are grafted six to seven feet from the ground.

3 year heads.....	\$3.50
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MULBERRY, WEEPING

**Teas Weeping** (*Morus alba pendula*). A decorative tree forming roundish formal heads with slender branches drooping to the ground.

	Each
Strong 2-year heads.....	\$3.50

Oaks

PIN ( <i>Quercus palustris</i> )	Each
8 to 10 ft. high .....	\$3.50
16 to 18 " " 3½-in caliper .....	15.00

RED ( <i>Quercus rubra</i> )	
10 to 12 ft. high .....	\$5.00
12 to 14 " " 2½ to 3½-in. caliper	\$10.00 to 15.00

PEACHES, Ornamental-flowering

Among the showiest and most desirable of all our early blooming shade trees. Bloom the first two weeks in May, when they are objects of great beauty. The trees grow compact, with erect branches, which are covered their entire length with the beautiful blossoms, an inch to an inch and a half in diameter, very double, forming complete rosettes. There is nothing showier or more beautiful.

<b>Double Pink-flowered</b> ( <i>Persica rosea plena</i> )	
4 to 5 ft. high.....	\$1.50

<b>Double Red-flowered</b> ( <i>Persica vulgaris sanguinea plena</i> )	
4 to 5 ft. high.....	\$1.50

<b>Double White-flowered</b> ( <i>Persica vulgaris alba plena</i> )	
4 to 5 ft. high.....	\$1.50

POPLAR

**Carolina** (*Populus monilifera*). A very rapid-growing tree. Very desirable where quick shade is wanted. Valuable for street or park planting. The leaves are large and glossy, and are not troubled with insects. It will thrive where many other trees fail.

	Each	Dozen
10 to 12 ft. high .....	\$1.50	\$15 00
12 to 14 " " .....	2.00	20.00

**Lombardy** (*Populus fastigiata*). Very desirable, on account of its rapid growth and tall erect, columnar form. Attains a height of 100 feet. Valuable for use in formal gardening. There is nothing to equal it as a screen for buildings, etc.

8 to 10 ft. high .....	\$1.25	\$12.00
10 to 12 " " .....	1.50	15.00



**PURPLE FRINGE, or SMOKE TREE** (*Rhus cotinus*). A tall shrub, or small-sized tree, with very fine purple flowers—so fine and light as to appear like a purple mist or smoke.

Each

3 to 4 ft. high.....\$1.50

**SALISBURIA adiantifolia** (Gingko, or Maiden-hair Tree). It is a wonder that this beautiful tree is not more generally known, as it possesses so many valuable characteristics. It is very distinct in growth, growing tall and upright and spire-like, which makes it invaluable for planting near buildings or in formal plantings for those who do not like the Lombardy poplar, as it adds architectural value in the same way. The foliage is wonderfully beautiful and distinct, each individual leaf being large and glossy, resembling in form the foliage of the Maiden-hair fern, from which it derives its name. The leaves are insect proof, remaining green on the tree until after late frosts. It is a very hardy tree, never injured by our severest winters.

10 to 12 ft. high, 1¼ to 1½-in. caliper.....\$4.00

## WILLOW

**Weeping** (*Salix Babylonica*)

8 to 10 ft. high.....\$1.50

**Golden** (*Salix vitellina aurea*). Makes a massive low-headed tree. Valued on account of its brilliant golden yellow bark, which is particularly bright in the leafless months of winter.

10 to 12 ft. high.....\$3.00

# Vines

<b>ACTINIDIA arguta</b>	Each	Dozen	100
Strong fieldgrown plants.....	\$1.00	\$10.00	
<b>AKEBIA quinata</b>			
Heavy fieldgrown plants.....	\$0.75	\$7.50	
<b>AMPELOPSIS</b>			
<b>Veitchii, or Japan Ivy</b>			
Strong fieldgrown plants.....	\$0.60	\$6.00	\$40.00
Heavy fieldgrown plants.....	.75	7.50	
<b>Engelmanni</b>			
Strong fieldgrown plants.....	\$0.50	\$5.00	\$35.00
Heavy fieldgrown plants.....	.60	6.00	
<b>Quinquifolia</b> (Virginia Creeper or Woodbine)			
Strong fieldgrown plants.....	\$0.50	\$5.00	\$30.00
Heavy fieldgrown plants.....	.60	6.00	
<b>ARISTOLOCHIA siphon</b> (Dutchman's Pipe)			
Heavy fieldgrown plants.....	\$1.50	\$15.00	
<b>BIGNONIA grandiflora</b> (Trumpet Vine)			
Strong fieldgrown plants.....	\$1.00	\$10.00	
<b>CELASTRUS scandens</b> (Bitter Sweet)			
A rapid-growing vine, bearing orange-yellow fruit in the autumn.			
Strong fieldgrown plants.....	\$0.60	\$6.00	
<b>CLEMATIS</b> , Large-flowering or Perpetual Sorts			
<b>Henryi</b> . Pure white.			
<b>Jackmanni</b> . Purple.			
<b>Ramona</b> . Silvery lavender.			
<b>Ville de Lyon</b> . Bright carmine. Best red.			
Fieldgrown plants .....	\$1.00		
<b>CLEMATIS paniculata</b> (Japanese Virgin's Bower)			
Pure white. Deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers, borne in clusters.			
Strong fieldgrown plants.....	\$0.60	\$6.00	\$40.00
Heavy fieldgrown plants.....	.75	7.50	
<b>EUONYMUS</b>			
<b>Carrieri</b> . An upright-growing variety. Suitable for covering low walls. Clings to stonework without support.			
Strong fieldgrown plants.....	\$0.60	\$6.00	\$40.00
<b>Radicans</b> . An evergreen climbing vine for covering walls and ground work.			
Strong fieldgrown plants.....	\$0.60	\$6.00	\$40.00
<b>Radicans Variegated</b> . Similar to Radicans, but with variegated leaves cream white and pink.			
Strong fieldgrown plants.....	\$0.60	\$6.00	\$40.00
<b>Vegetus</b> . A splendid variety, having large glossy leaves and scarlet fruit in late summer.			
Strong fieldgrown plants.....	\$0.75	\$7.50	
<b>HONEYSUCKLE</b> (Lonicera)			
<b>Hall's Evergreen</b> (Lonicera Halleana)			
<b>Belgian, or Monthly Fragrant</b>			
Strong fieldgrown plants.....	\$0.50	\$5.00	\$35.00

<b>IVY, English</b>	Each	Dozen	100
Strong plants, 4-in. pots.....	\$0.50	\$5.00	\$35.00

**KUDZU VINE**

A very rapid growing Japanese vine, absolutely hardy, growing in one season 40 to 50 feet. It is entirely free from insects and is one of the best vines for making quick screens for porches covering lattice work, rocks, etc.

Strong 2-year old roots.....\$0.50    \$5.00

**POLYGONUM Auberti** (Silver Lace Vine). A fine hardy climber, resembling *Clematis paniculata*, producing during late Summer and early Fall sprays of white flowers. Strong, vigorous grower.

Strong fieldgrown plants.....\$1.00

**WISTARIA**

**Chinese Purple** (*Wistaria Sinensis*)

Strong fieldgrown plants.....\$1.25    \$12.00

Larger plants .....\$5.00 to 15.00

**Chinese White** (*Wistaria Sinensis alba*)

Strong fieldgrown plants.....\$1.25    \$12.00

Larger plants .....\$5.00 to 15.00

# Fruits

We offer the following fruits, which we have selected from a long list and which we consider the cream of the different varieties.

**APPLES, Standard**

**Baldwin.** A favorite winter apple. Bright red. Fine keeper. December to April.

**Delicious.** Fruit large, brilliant dark red, shading to yellow at blossom end. Flesh fine-grained and juicy, having a delightful aroma. December to April.

**Fall Pippin.** Yellow. Fine for table or cooking. October.

**Grimes Golden.** Fruit medium in size. Golden yellow skin, sprinkled with gray spots. Crisp, tender, juicy. November to January.

**King of Tompkins County.** A superb red apple, of the largest size and finest quality. October to January.

**McIntosh Red.** Bright red. Flesh white, tender, and juicy. November to December.

**Newtown Pippin.** Fruit medium in size, round. yellow. Very firm; good keeper. December to May.

**Northern Spy.** Fruit large, bright-red, tender, crisp, juicy. Very fine. November to March.

**Red Astrachan.** Red. Handsome. Somewhat acid. August.

**Rome Beauty.** Large, roundish, slightly elongated. Yellow and bright red. November to April.

**Rhode Island Greening.** Large, greenish yellow. November to April.

\$1.25 each, \$12.00 per dozen.

We can supply a limited number of extra sized trees of some of the above varieties at \$3.50 to \$10.00 each.

## APPLES, Standard—Continued

**Roxbury Russet.** Popular on account of its productiveness and excellent keeping qualities. January to June.

**Spitzenberg** (Esopus). Medium; brilliant red with russet dots; juicy, spicy, and delicious. December to April.

**Stayman's Winesap.** Dark red. Flesh firm and fine grained. December to April.

**Sweet Bough.** Large. Pale yellow. August.

**Wealthy.** Deep red; white flesh. October to January.  
\$1.25 each, \$12.00 per dozen.

We can supply a limited number of extra sized trees of some of the above varieties at \$3.50 to \$10.00 each.

## APPLES, Crab

**Hyslop.** Color, deep red; fine for preserving. Very popular on account of its large size. October to January.

**Transcendent.** A beautiful variety of the Siberian Crab Apple. Red and yellow. September to October.  
\$1.25 each, \$12.00 per dozen.

## BLACKBERRIES

**Blowers.** Berries very large, sweet, and melting. Very productive, and one of the hardiest.

**Eldorado.** Berries large, jet black. The clusters are large, and ripen together.

**Snyder.** Medium size. Sweet and tender.  
\$2.00 per dozen, \$10.00 per 100.

## CHERRIES

**Black Tartarian** (Black Ox-Heart). Very large. One of the most popular varieties. Fine grower. Last of June or beginning of July.

**Governor Wood.** Light red. Vigorous grower. Very productive. Good keeper. End of June.

**Montmorency Ordinaire.** Sour. Larger than Early Richmond, and ten days later. Prolific.

**Napoleon Bigarreau** (White Ox-Heart). Very large. Pale yellow. Red cheek. Early July.

**Windsor.** Large. Brownish black. Middle of July.  
\$2.00 each, \$18.00 per dozen.

## CURRANTS

**Cherry.** Very large berries. Short clusters.

**Fay's Prolific.** The most popular red currant. Fruit of large size. Clusters very long.

Extra strong two-year-old plants, 40c. each,  
\$4.00 per dozen.

## GRAPES

**Brighton.** Red. Very early.

**Catawba.** Bunches large; dark red; late.

**Concord.** Black. Medium season.

**Delaware.** Red. Of high quality.

**Herbert** (Rogers No. 44). Large. Black. Sweet.

**Moore's Diamond.** White. Two weeks earlier than Niagara.

**Niagara.** Greenish white. Large clusters. Extra.

**Worden.** An improved Concord—larger, handsomer, of better quality, and two weeks earlier.

Extra strong two-year-old vines, 75c. each, \$7.50 per dozen.

**GOOSEBERRIES**

**Josselyn.** Large dark red fruit. Very productive.  
60c. each, \$6.00 per dozen.

**PEACHES**

**Crawford's Early.** A magnificent large yellow peach.  
Early September.

**Crawford's Late.** Large, yellow. Superb. Best of  
its season. Last of September.

**Elberta.** Yellow flesh. Exceedingly prolific. Sure  
bearer. Middle of September.

**Mountain Rose.** Large and handsome. Flesh white  
and juicy, red cheek. One of the best. August.

**Oldmixon Free.** Large. White flesh, pale yellow  
skin, deep red cheek. First to middle of September.

**Stump the World.** Very large. White with bright  
red cheek. Flesh white, juicy and highly flavored.  
End of September.

75c. each, 7.50 per dozen.

**PEARS, Dwarf**

**Bartlett.** The favorite variety for canning or gen-  
eral use. September.

**Beurre d'Anjou.** A large fine greenish russet pear.  
Juicy, rich, and delicious. Late fall and early winter.

\$1.25 each, \$12.00 per dozen.

**PEARS, Standard**

**Bartlett.** The old standard and the best of all pears.  
Middle of September.

**Beurre Bosc.** A fine large tapering russet pear.  
Highly flavored. Delicious. Late fall and early winter.

**Beurre d'Anjou.** Large and handsome. A late win-  
ter sort. Will keep till midwinter.

**Duchesse d'Angouleme.** Large, handsome, and at-  
tractive. Late fall or early winter.

**C'app's Favorite.** The earliest large pear. Pick  
early in August. Must not be allowed to ripen on the  
tree.

**Seckel.** A great favorite. Small; highest flavor. Last  
of September.

**Sheldon.** Of the highest quality. Large, rich, and  
delicious. Russet. October.

\$1.50 each, \$15.00 per dozen.

**PLUMS**

**Abundance.** A Japanese variety. Red. Large and  
beautiful. Very productive. August.

**Bradshaw.** Very large and fine. Purple. Very pro-  
ductive. Early. August.

**Burbank.** A Japanese plum. Cherry-red. Later and  
larger than Abundance. Early September.

**Felleberg** (French or Italian Prune). A fine late  
purple plum. Oval. Juicy and delicious. Very pro-  
ductive. September.

**Yellow Egg.** Yellow. Large and beautiful. A favor-  
ite. Last of August.

\$2.00 each, \$18.00 per dozen.

**QUINCES**

**Champion.** Exceedingly large and productive.

**Orange.** Large. Bright golden yellow.

\$1.50 each, \$15.00 per dozen.

## RASPBERRIES

**Columbian.** Fruit large, dark red bordering on purple. Delicious for the table or canning.

**Cuthbert.** Bright red. One of the best varieties for private or market use.

**Golden Queen.** Yellow. Extra.

**Plum Farmer.** A fine coal-black raspberry. Fruit very large. Vigorous grower. Very productive.

**St. Regis.** An everbearing raspberry, said to produce fruit for four months. Brilliant crimson.

Above five sorts, \$2.00 per dozen, \$10.00 per 100.

**La France.** This everbearing giant red raspberry produces the most luscious fruit of the largest size and is considered one of the best red raspberries.

\$5.00 per dozen, \$40.00 per 100.

## STRAWBERRIES

Potgrown Strawberry plants planted this summer or fall will bear a full crop of berries next June. We offer the following choice varieties out of 2¼-inch pots:

**Brandywine.** An exceptionally fine sort. Although an old variety, it is still in demand. Midseason to late. Fruit bright crimson, very large, excellent.

**Bushel Basket.** A splendid midseason variety. A giant in both plant and fruit. Very fine quality. Awarded the Barry Gold Medal. \$10.00 per 100.

**Chesapeake.** Strong, robust growing variety. Berries very large, crimson. Midseason to late. \$8.50 per 100.

**Early Jersey Giant.** The best extra early variety. Fruit brilliant crimson, exceptionally firm with a rich wild strawberry flavor. Very strong grower. \$8.50 per 100.

**Gandy.** Fruit large, bright crimson. One of the best late varieties.

**Marshall.** One of the best early to midseason Strawberries. Berries are of immense size, dark crimson and of the finest flavor. \$8.00 per 100.

**Nick Ohmer.** Fruit very large, rich dark red, midseason, of high flavor and wonderfully productive. \$8.00 per 100.

**Royal Sovereign.** A very popular variety which has proved one of the best for forcing. \$15.00 per 100.

**William Belt.** Very productive. Very large and of high quality. Fruit deep glossy red. Midseason.

Pot-grown plants, August and September, \$7.00 per 100, except where noted.

## STRAWBERRIES, Fall or Everbearing

You can prolong the season by planting the fall-bearing varieties. They fruit at the same time as other Strawberries, and then again in the fall. We offer the following varieties, which are the best of the fall-fruited sorts.

**Progressive.** Fruit rich deep crimson, medium in size and of good quality, splendid grower.

**Superb.** The berries are nearly round, smooth, dark crimson, of sweet, mild flavor. Medium in size.

Pot-grown plants, August and September, \$10.00 per 100.

# Hardy Perennials

## **ACHILLEA** (Milfoil, or Yarrow)

**Millefolium roseum.** Finely cut foliage. Flowers pink, borne in dense heads.

**Ptarmica fl. pl. "The Pearl."** Pure white flowers, borne in the greatest profusion the entire summer. Two feet high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## **ACONITUM**

**Napellus** (Monkshood). A hardy perennial, which produces large dark blue flowers. Fine for cutting.

Strong plants from ground, 35c. each, \$3.50 per dozen.

## **ALYSSUM**

**Saxatile compactum** (Basket of Gold). A very showy hardy perennial. Grows about a foot in height, and bears bright yellow flowers. Splendid for rock work.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## **ANCHUSA** (Bugloss)

**Italica, Dropmore variety.** One of the best of the blue perennials. Produces gentian-blue flowers the entire summer. Grows five to six feet high.

Strong plants from ground, 35c. each, \$3.50 per dozen.

## **ANEMONE JAPONICA** (Japanese Windflower)

**Alba** (Honore Jobert). Single. White.

**Queen Charlotte.** Double. Silvery pink.

**Whirlwind.** Double. White.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## **AQUILEGIA** (Columbine)

**Californica Hybrids.** Flowers, assorted colors.

**Cerulea.** Bright blue.

**Chrysantha.** Yellow.

**Nivea Grandiflora.** Flowers large white.

Strong plants from ground, 30c. each, \$3.00 per dozen.

## **ARABIS** (Rock Cress)

**Alpina.** White. Single. Fine for edging and rock garden.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## **ARMERIA** (Thrift)

Excellent for rockery and border. Nine inches.

**Formosa.** Flowers deep rose, large roundish head.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**ASTERS, HARDY** (Michaelmas Daisies, or Starworts)

**Feltham Blue.** One of the finest decorative asters. Flowers bright blue, with golden center.

**Novi Belgii Climax.** Strong, vigorous grower. of branching habit. Grows about five feet high. Flowers light lavender-blue, one and a quarter inches in diameter.

**Novi Belgii St. Egwin.** Bright pink. Strong grower. Two and a half to three feet high.

**Novi Belgii White Climax.** Similar to Climax in form and habit. Flowers white.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**ASTERS, DWARF HARDY**

**Alpinus.** Blue. Six to ten inches high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**BLEEDING HEART.** See *Dielytra*.

**BOCCONIA** (Plume Poppy)

**Cordata.** Well adapted for shrubbery beds for perennial border, or fine as single specimens. Flowers buff colored. Six to eight feet high.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**BOLTONIA** (False Chamomile)

**Asteroides.** Single white aster-like flowers. Fine for cutting. Five to seven feet high.

**Latisquama.** Pink. Four to six feet high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**CAMPANULA** (Bell Flower)

**Carpatica.** Blue; white. June to October. Eight inches high.

**Medium** (Canterbury Bell). Blue; white; rose. Three feet high.

**Persicifolia grandiflora.** Blue; white. July to August.

**Pyramidalis.** Most conspicuous of all. Blue; white. June to August.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**CANDYTUFT, Hardy.** See *Iberis*.

**CANTERBURY BELLS.** See *Campanula*.

**CARNATION**

**Hardy Garden Pinks.** Assorted colors.

Strong plants from ground, 30c. each, \$3.00 per dozen.



**CERASTIUM** (Snow-in-Summer)

**Tomentosum.** A low-growing plant. Suitable for rock work or carpet bedding. Foliage silvery white; flowers white.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**CHRYSANTHEMUM**

**Pompon.** Small-flowered. Best assorted varieties for out door planting.

Extra sized plants, 3½-in. pots, 35c. each, \$3.50 per dozen.

**COREOPSIS**

**Lanceolata grandiflora.** Rich golden yellow. Blooms the entire summer.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**DAISY**

**Shasta.** Large white flowers. Fine for cutting.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**DELPHINIUM** (Hardy Larkspur)

**Belladonna.** Azure-blue. Free flowering. Extra.

**Formosum.** Dark blue, with white center.

**Formosum Cœlestinum.** Flower sky-blue with white center.

**Gold Medal Hybrids.** Strong, vigorous growers. Immense flower spikes, mostly shades of blue.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**DIANTHUS BARBATUS** (Sweet William)

**Deltoides.** A charming creeping variety, with medium-sized pink flowers. Fine for rock garden.

**Double. Mixed.** All colors.

**Holborn Glory.** Single, in various colors. A fine strain.

**Latifolius atrococcineus fl. pl.** (Ever-blooming hybrid Sweet William). Double. Blooms all summer. Brilliant fiery crimson.

**Newport Pink.** Salmon-pink.

**Scarlet Beauty.** Rich deep scarlet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**DIELYTRA**

**Spectabilis** (Bleeding Heart). Flowers are heart-shaped, rose-crimson, borne on long, drooping racemes. April to June.

Strong plants from ground, \$1.00 each, \$10.00 per dozen.

**DIGITALIS** (Foxglove)

**Gloxiniæflora.** Mixed. All colors.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## EUPATORIUM (Thoroughwort)

*Ageratoides*. Pure white. Ageratum-like flowers.

*Cœlestinum*. Light blue. August until frost. One and a half to two feet high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## FOXGLOVE. See Digitalis.

## FUNKIA

*Subcordata grandiflora* (White Day Lily). 50c. each, \$5.00 per dozen.

*Undulata media variegata*. Green and white variegated foliage. Fine for edging.

Strong plants from ground, 30c. each, \$3.00 per dozen, except where noted.

## GAILLARDIA

*Grandiflora* (Blanket Flower). Flowers yellow and orange-red. May to November.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## GEUM (Avens)

*Coccineum* fl. pl. This variety produces double flowers, brilliant scarlet.

*Mrs. Bradshaw*. Double scarlet with huge frilled petals.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## GRASSES, Hardy Ornamental

*Eulalia gracillima univittata* (Japan Rush). The most beautiful of all eulalias. The foliage, which is green, with a silvery midrib, is very graceful. Attains a height of six to seven feet.

Large clumps, 50c. each, \$5.00 per dozen.

*Pennisetum Japonicum* (Hardy Fountain Grass). A very valuable hardy grass, which grows about four feet high. Foliage is narrow and bright green. The cylindrical heads are carried well above the foliage, and are tinged with bronze-purple.

Strong plants from ground, 30c. each, \$3.00 per dozen.

## GYPSOPHILA (Baby's Breath)

*Paniculata*. Tiny white flowers, in masses. 25c. each, \$2.50 per dozen.

*Paniculata* fl. pl. A very fine double flowering form of the well-known paniculata. Flowers are larger and whiter than that variety. These may be cut and dried, retaining their beauty for a long time. Very valuable plant for the hardy border.

Strong plants from ground, 60c. each, \$6.00 per dozen.

*Repens*. A fine trailing plant for rockery. Covered with tiny white flowers.

Strong plants from ground, 30c. each, \$3.00 per dozen, except where noted.

## HELENIUM (Sneezewort)

*Autumnale rubrum*. Reddish brown flowers. Fine for cutting.

*Autumnale superbum*. Deep golden yellow. Grows four feet high.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**HELIANTHEMUM** (Sun Rose)

**Mutabile.** Flowers early, flesh-colored, produced in abundance. Nine to twelve inches.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**HELIANTHUS** (Hardy Sunflower)

**Maximilliana.** Single yellow. Latest of all sunflowers. October. Extra fine.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**HELIOPSIS** (Orange Sunflower)

**Pitcheriana.** Single. Deep golden yellow.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**HEMEROCALLIS** (Yellow Day Lily) \*

**Flava** (Lemon Lily). Flowers lemon-yellow, very sweet-scented.

**Florham.** Golden yellow. 30c. each, \$3.00 per dozen.

**Gold Dust.** Early. Bright yellow buds, reverse of petals bronze gold.

**Thunbergii.** Flowers funnel-shaped, rich buttercup-yellow. Late.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

**HEUCHERA**

**Sanguinea.** Bright coral-red.

Strong plants from ground, 35c. each, \$3.50 per dozen.

**HIBISCUS** (Mallow)

**Giant-Flowering.** A wonderful new improved form of Marshmallow, growing 5 to 8 feet high, producing flowers of immense size often 9 to 12 inches in diameter. We offer three distinct colors, pink, red and white. 35c. each, \$3.50 per dozen.

**Moscheutos.** Flowers light rosy red with darker eye.

**Moscheutos "Crimson Eye."** Large pure white flowers with crimson center.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

**HOLLYHOCK**

**Superb Double.** White, scarlet, crimson, rose, yellow, peach blossom.

**Alleghany, or Fringed.** Single flowers, with fringed petals. Assorted colors.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**IBERIS** (Hardy Candytuft)

**Gibraltarica.** Flowers white, shaded with pink. Strong grower.

**Sempervirens.** Pure white. Dwarf.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**IRIS GERMANICA.** See pages 60-61.

**IRIS KAEMPFERI** (Japanese Iris). See page 61.

**IRIS SIBERICA** (Siberian Iris). See page 61.

**LAVENDULA** (Lavender)

**Vera** (True sweet lavender). Delightfully fragrant lavender flowers.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**LILIES.** Hardy

**Album.** Pure white, petals recurved. Very fragrant. 60c. each, \$6.00 per dozen.

**Auratum.** White, with crimson spots, and golden band running through each petal. 60c. each, \$6.00 per dozen.

**Candidum** (Annunciation Lily). Flowers snow-white, fragrant, in clusters on stem, 3 to 4 feet high in June. 40c. each, \$4.00 per dozen.

**Henryi** (The Yellow Speciosum). Flowers orange-yellow. Tall, strong grower. **Selected bulbs**, 75c. each, \$7.50 per dozen.

**Rubrum Magnificum.** White, shaded and spotted with rose and red. 60c. each, \$6.00 per dozen.

**Tigrinum fl. pl.** (Double Tiger Lily). Flowers double. Bright orange-red, spotted with black. 25c. each, \$2.50 per dozen.

**Tigrinum Splendens** (Improved Tiger Lily). Flowers single, orange-red, spotted black. 25c. each, \$2.50 per dozen.

**LILY OF THE VALLEY** (*Convallaria majalis*)

Large clumps, 50c. each.

**LINUM** (Flax)

**Perenne.** Blue; white. A very desirable plant for a border or rockery.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**LUPINUS** (Lupine)

**Polyphyllus.** Clear blue. Three feet high.

**Polyphyllus albus.** White.

**Polyphyllus Pink.** A fine pink.

Strong plants from ground, 35c. each, \$3.50 per dozen.

**LYCHNIS** (Campion, or Ragged Robin)

**Chalcedonica.** Intense scarlet. Two feet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**MONARDA** (Bergamot)

*Didyma rosea*. Rose color.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**MYOSOTIS** (Forget-Me-Not)

*Palustris semperflorens*. Tiny azure-blue flowers.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**MYRTLE, BLUE.** See *Vinca*, page 59.

**OENOTHERA** (Evening Primrose)

*Youngii*. Bright large lemon-yellow flowers.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**PAPAVER** (Poppy)

*Nudicaule* (Iceland Poppy). White, orange and yellow.

*Orientele*. Beautiful dark brilliant scarlet.

*Princess Victoria Louise*. Bright salmon-scarlet. 35c. each, \$3.50 per dozen.

Strong plants from ground, 30c. each, \$3.00 per dozen, except where noted.

**PENTSTEMON** (Beard Tongue)

*Barbatus Torreyi*. Spikes of brilliant scarlet flowers. Three to four feet.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**PEONIES.** See pages 62-63.

**PHLOX, HARDY.** See pages 63-65.

**PINKS, HARDY.** See *Carnation*.

**PLATYCODON** (Chinese Bell Flower)

A handsome perennial, with bellshaped flowers.

*Grandiflorum*. Blue. Two feet. June to October.

*Grandiflorum album*. White. June and July.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**PLUMBAGO** (Leadwort)

*Larpenetæ*. A very desirable border or rock plant, of dwarf, spreading habit. Covered with deep blue flowers in the summer and fall.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**POLEMONIUM**

*Cæruleum* (Jacob's Ladder). This plant throws up numerous spikes of beautiful sky-blue flowers with golden anthers.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**PRIMULA** (Primrose)

**Veris** (Cowslip). Very hardy. Grows best in partly shaded positions. Six to nine inches. April and May.

**Vulgaris**. A very early spring flower. April and May. Bright lemon-yellow. Six to eight inches.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**PYRETHRUM**

An early-flowering border plant, unequaled for profusion of bloom. Fine for cutting.

**Hybridum**. Single. Assorted colors, mixed.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**RUDBECKIA** (Cone Flower)

**Golden Glow**. Double. Golden yellow. Six feet.

**Purpurea**. Purple. Three feet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SALVIA** (Meadow Sage)

**Azurea grandiflora**. Grows three to four feet high, and produces during August and September sky-blue flowers. Fine for cutting. Very desirable.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**SCABIOSA** (Mourning Bride)

**Japonica**. Produces a succession of flowers from June until frost. Excellent for cutting. Lavender-blue. Two feet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SEDUM** (Stonecrop)

Dwarf fleshy-leaved plants, useful for rockeries.

**Acre** (Golden Moss). Bright yellow flowers. Green foliage. Dwarf. Much used for edging and carpeting bare spots.

**Oppositifolium**. White flowers. Bright green foliage. Makes a neat, compact plant. Six inches. August.

**Sexangulare**. Yellow flowers. Dark green foliage. Six inches. June and July.

**Spectabile**. One of the best for foliage or flower effects. Rose color. One and a half feet. August and September.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SHASTA DAISY**. See page 53.

**SPIREA**.

**Japonica** (*Astilbe Japonica*). White.

**Queen Alexandra**. Beautiful light pink.

Strong clumps, \$1.00 each, \$10.00 per dozen.

**STATICE** (Sea Lavender)

**Latifolia.** Deep blue flowers, which last for months if cut and dried. Fine for border or rockery.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**STOKESIA** (Stoke's Aster)

**Cyanea.** Blue, white. June to October. One and a half to two feet.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**SWEET WILLIAM.** See *Dianthus barbatus*.

**TRITOMA** (Red-hot Poker Plant)

**Pfitzeri.** One of the most striking plants in common cultivation. Produces a pyramidal spike of rich orange-scarlet flowers.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**VERONICA** (Speedwell)

**Incana.** Bright silvery foliage with spikes of amethyst-blue flowers. Early. Grows one foot.

**Longifolia subsessilis.** Best of all the veronicas. Deep blue flowers.

**Spicata.** An elegant beautiful plant producing long spikes of bright blue flowers in June and July, growing one and one-half feet high.

Strong plants from ground, 25c. each, \$2.50 per dozen.

**VINCA** (Periwinkle)

**Minor.** A fine dwarf evergreen trailing plant.

Strong plants from ground, 25c. each, \$2.50 per dozen, \$16.00 per 100.

**VINES.** See pages 46-47.

**VIOLA CORNUTA** (Tufted Pansies)

**G. Wermig** (Horned or Butterfly Violets). A beautiful hardy Violet resembling the single hardy Violet. Flowers are long stemmed and produced in masses, rich dark blue, throughout the summer. Valuable showy border and rock plant.

**Papilio.** Flowers lavender with dark eye.

Strong plants from ground, 30c. each, \$3.00 per dozen.

**YUCCA** (Adam's Needle)

**Filamentosa.** Tall sword-like foliage. Creamy white flowers on spikes.

Extra heavy plants from ground, 50c. each, \$5.00 per dozen.

## Iris Germanica

(Fleur-de-lis)

This has been named Iris, the Greek name for rainbow, on account of the royal coloring of the flowers. The plants flourish in any kind of soil, and are indispensable for marsh or water garden, rock work, herbaceous gardens, park and cemetery ornamentation, etc. They bloom before the Japanese Iris.

**BERCHTA.** Standards bronzy yellow; falls blue-violet, bordered bronze. 40c. each, \$4.00 per dozen.

**FLAVESCENS.** Golden yellow. Falls reddish maroon, striped yellow.

**FLORENTINA.** Deep dark blue.

**FLORENTINA ALBA.** Flowers ivory-white, tinted lilac. Early bloomer. Excellent for cutting.

**FRO.** Golden yellow. Falls reddish brown, striped white. 40c. each, \$4.00 per dozen.

**HONORABLE.** Standards intense yellow; falls beautiful bronze.

**KING OF IRIS.** Standards clear lemon-yellow; falls rich maroon, edged yellow. 50c. each, \$5.00 per dozen.

**LOHENGRIN.** Dalmatian type. Flowers purplish-lavender. Extra fine. 40c. each, \$4.00 per dozen.

**MITHRAS.** Sulphur yellow. Falls maroon, striped white. 40c. each, \$4.00 per dozen.

**MME. CHEREAU.** Magnificent flower. Center of petals snowy white, edges beautifully ruffled and finely striped bright blue.

**NIBELUNGEN.** Straw color. Falls purple, striped yellow. 35c. each, \$3.50 per dozen.

**PALLIDA DALMATICA.** Strong, vigorous grower. Flowers large and very fragrant, standards lavender; falls lavender, shaded blue. Fine for massing. 30c. each, \$3.00 per dozen.

**PARISENSIS.** Uprights fine blue; falls deep blue. Large and very early. A fine companion to Florentina alba.

**PERFECTION.** Standards light blue; falls dark velvety black, with orange beard.

**PRINCESS VICTORIA LOUISE.** Standards sulphur-yellow; falls rich plum, bordered cream. 35c. each, \$3.50 per dozen.

**QUEEN OF MAY.** Standards soft rosy lilac—almost pink. A very unique color. 30c. each, \$3.00 per dozen.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.



**REINE NIXE.** Standards pure white; falls deep violet-blue, with white edge. 50c. each, \$5.00 per dozen.

**VELVETINE.** Standards yellowish buff; falls intense plum-purple.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

## Japanese Iris

(*Iris Kaempferi*)

This is among the most valuable of our hardy herbaceous plants. The plants bloom in great masses from the middle of June to the end of July, and the flowers are of immense size, richly colored, and of exquisite beauty. We offer a collection of the choicest and best varieties.

**AMETHYST.** Single. Very large wavy petals. Most exquisite lavender shade.

**GOLD BOUND.** Double. Flowers large, with six petals pure white, with yellow center. A fine variety. One of the best.

**KAMATA.** Single. Sky blue, veined white. Very distinct.

**KOKI-NO-IRO.** Double. Purple with yellow throat, edged blue, radiating white lines.

**MT. HOOD.** Double. Light blue, shaded darker, with bright orange center.

**ONDINE.** Single. White, shaded light blue towards center. Flowers large.

**PYRAMID.** Double. Lilac-blue, veined white at center of each petal.

**SUFO NO KOI.** Double. Early. Blotched and speckled blue and white with yellow throat. Stamens lavender tipped blue.

**TAIHEIRAKU.** Rich wine colored purple with conspicuous yellow blotches tipped blue, radiating out into purple veins and feathers. Petaloid stigmas gray and lavender. This variety has six petals.

**VENUS.** A very fine single pure white variety.

Strong plants from ground, 50c. each, \$5.00 per dozen.

## Siberian Iris

Intense violet-purple, prettily marked with white veinings at base of petals. Very effective for planting in masses.

Strong plants from ground, 25c. each, \$2.50 per dozen.

## Peonies

Peonies are probably the showiest of all herbaceous plants. When in flower, they are a solid mass of bloom. They are wonderfully effective when massed in a herbaceous border, and are also handsome when grown as individual specimens on the lawn. They make, also, one of the finest flowers for cutting in early summer,

Peonies are absolutely hardy. The best time to transplant them is in September or October. When transplanted in the fall, they bloom the following season. When transplanted in the spring, they should be transplanted very early, as they start into growth almost immediately after frost is out of the ground.

### DOUBLE-FLOWERING

**DUC DE WELLINGTON.** Outer petals pure white; center very full and compact, of a creamy white color, changing to sulphur-white. An elegant double white peony. Free bloomer. Strong grower. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each; five-year roots, \$5.00 each.**

**DUCHESS DE NEMOURS.** Pure white, shaded sulphur-white in center. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each; five-year roots, \$5.00.**

**EDULIS SUPERBA.** Soft rose. Large and double. Fine for cutting. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each; five-year roots, \$5.00 each.**

**FESTIVA ALBA.** Outer petals flesh color, changing to white as the flower develops. Center white, showing slight crimson markings. **Two-year roots, \$1.00 each; three-year roots, \$2.00 each; five-year roots, \$4.00 each.**

**FESTIVA MAXIMA.** Flowers of immense size, very large and double. Pure snowy white, a few of the center petals occasionally flaked with crimson. A magnificent cut flower. A strong, healthy grower. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each; five-year roots, \$5.00 each.**

**MONS. CHARLES LEVEQUE.** Beautiful light pink. Extra. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each.**

**PULCHERRIMA.** Delicate flesh-pink. **Two-year roots, \$1.50 each; three-year roots, \$2.50 each; five-year roots, \$5.00 each.**

### SINGLE-FLOWERING

These single peonies are very decorative and exceedingly beautiful. They are more artistic and decorative than the double peonies.

**FESTIVA FRAGRANS.** Rose. Very large and beautiful.

**GOLIATH.** Purplish crimson. Enormous flower.

**WHITLEYI MAJOR.** White.

Above three sorts, four-year roots, \$3.50 each; five-year roots, \$5.00 each.

### Dwarf Phloxes

(Moss Pinks)

These dwarf-growing, early spring-flowering or trailing varieties, are very beautiful. They grow about six inches high, and are covered from April to June with dense masses of flowers, completely enveloping the moss-like foliage. Fine for rock work or carpeting.

**AMCENA.** A stronger grower than the subulata varieties, growing about six inches high. The flowers are much larger; bright pinkish rose, with crimson eye.

**DIVARICATA CANADENSIS.** A very fine native phlox, beginning to bloom early in April and continuing through May with large brilliant lavender flowers. This variety grows about ten inches high, somewhat taller than the other dwarf phloxes, but should be included in all collections.

**SUBULATA ALBA.** White, with delicate yellow eye.

**SUBULATA RUBRA.** Deep pink, suffused with violet.

**VIVID.** Brilliant pink. An extra fine variety.

30c. each, \$3.00 per dozen, \$20.00 per 100.

## Hardy Phloxes

We know of nothing in hardy plants as showy and effective as hardy phloxes. We have had nothing in our grounds for years that has attracted so much attention and favorable comment. We offer the following collection, which embraces the choicest varieties obtainable. Some of the varieties are exceedingly brilliant and introduce new shades of color. The flowers of other varieties are exceedingly large and the coloring very desirable, making altogether a grand collection. They can be had in bloom from June until very late fall. They bloom naturally in July and August, but can be had much later by pinching the shoots once or twice in May or June. The plants will then become much stockier, and will bloom in September, and even later, so that by giving them a little attention they can be had in bloom practically all summer.

**ARTHUR RANC.** Brilliant salmon-pink. The individual flowers are of enormous size. Dwarf. Good habit. 35c. each, \$3.50 per dozen.

**AUBREY ALDER.** A beautiful phlox. In color, resembles Mme. Edouard Herriot rose, reddish terra cotta with distinct carmine eye. 35c. each, \$3.50 per dozen.

**COQUELICOT.** The French word for poppy, so called on account of its brilliant color—bright orange-scarlet almost the exact shade of an oriental poppy. Exceedingly brilliant. The brightest phlox yet introduced. Early.

**ELIZABETH CAMPBELL.** Medium grower. Bright salmon-pink, with lighter shadings and dark crimson eye. Very distinct. 35c. each, \$3.50 per dozen.

**ESPERANCE.** A lovely shade of bright lavender-rose, with large white eye. Fine, compact habit. Early. One of the freest bloomers, and one of the most beautiful.

**EUROPA.** A very fine white variety, with a decided crimson-carmine eye.

**FERDINAND CORTEZ.** Purplish rose, shaded with salmon toward the center—an exceedingly odd and beautiful color. Extra large flower and truss. Very free bloomer. Midseason. Extra.

**FRAU ANTON BUCHNER.** A beautiful white phlox. Flowers are of enormous size and perfect form.

**FRAULEIN G. VON LASSBURG.** This is an ideal white variety. The flowers, which are of a glistening snowy whiteness, are of immense size, measuring nearly two inches in diameter, and are borne on enormous heads.

30c. each, \$3.00 per dozen, \$20.00 per 100, except where noted.

**GOLIATH.** A very distinct phlox. Bears enormous trusses of bright carmine flowers, with red center. Tall grower. 35c. each, \$3.50 per dozen.

**LA VAGUE.** A very soft, delicate color—light violet-pink, with carmine eye. Very beautiful.

**LUMINEUX.** An exceedingly large flower. Very brilliant. Lovely shade of bright rosy pink, base of petals slightly marked with white, with deep carmine eye. Very free bloomer. Early. One of the most beautiful phloxes in cultivation.

**MISS LINGARD.** White, with very pale pink eye. The first phlox to come into bloom, blooming as early as June 1st, and continuing in bloom the entire month.

**MRS. E. E. JENKINS.** Pure white. Enormous truss. Cone-shaped flower. Tall grower. Fine for massing.

**PINK BEAUTY.** Pale pink—a very pretty distinct color. Enormous spike. A very free grower and bloomer. A very effective and showy phlox, as it blooms in great masses. One of the best of all phloxes. Tall grower.

**PRINCESS LOUISE.** Pure white, except for very light, delicate pink eye. Grows about three feet high. Blooms from first to last of July.

**REICHSGRAF VON HOCHBERG.** Fiery amaranth, shaded purple—a very intense color of unrivalled effect. The finest phlox of this color, and one of the showiest and most effective of all phloxes. Very large truss.

**RHEINLANDER.** Beautiful salmon-pink, with claret-red eye. Early. Flowers and trusses are of immense size.

**RIVERTON JEWEL.** A lovely shade of mauve-rose, with brilliant carmine-red eye.

**ROSE QUEEN.** Rose, with carmine eye. The individual flowers and trusses are very large and well formed. 35c. each, \$3.50 per dozen.

**RYNSTROM.** Tall grower. Flowers exceptionally large. Brilliant rosy pink.

**VIKING.** Soft salmon-rose. A splendid variety. Heads pyramidal and much-branched. Tall grower. Very late.

**W. C. EGAN.** Delicate lilac, with large solferino eye. The general effect of the flower is a pleasing shade of soft pink. Strong, vigorous grower.

30c. each, \$3.00 per dozen, \$20.00 per 100, except where noted.

## INDEX

	PAGE		PAGE
Abelia .....	17	Chionanthus .....	38
Abies .....	20	Chrysanthemum .....	53
Acer .....	42-43	Clematis .....	46
Achillea .....	51	Clethra .....	30
Aconitum .....	51	Columbine .....	51
Actinidia .....	46	Corchorus .....	33
Æsculus .....	41	Coreopsis .....	53
Akebia .....	46	Cornus .....	31, 40
Almond, Flowering ...	28	Cotoneaster .....	18
Althea .....	28	Cowslip .....	58
Alyssum .....	51	Crætagus .....	18, 41
Amelanchier .....	28	Cranberry, High Bush.	37
Ampelopsis .....	46	Cryptomeria .....	20
Anchusa .....	51	Currants .....	48
Andromeda .....	17	Cydonia .....	35
Anemone Japonica ...	51	Cypress, Japanese ...	24-25
Apple, Crab, Flowering.	39-40	Daisy .....	52-53
Apples .....	47-48	Daphne .....	19
Aquilegia .....	51	Delphinium .....	53
Arabis .....	51	Desmodium .....	33
Aralia .....	28, 39	Deutzia .....	31
Arbor-vitæ .....	20, 26-27	Dianthus .....	53
Aristolochia .....	46	Dielytra .....	53
Armeria .....	51	Digitalis .....	53
Aronia .....	28	Dogwood .....	31, 40
Asters .....	52, 59	Dutchman's Pipe ....	46
Azaleas .....	17, 18, 28-29	Eleagnus .....	31
Baby's Breath .....	54	Eulalia .....	54
Barberry .....	30	Euonymus .....	32, 46
Beard Tongue .....	57	Eupatorium .....	54
Beech .....	39	Evergreens .....	20-27
Bell Flower .....	52, 57	Exochorda .....	31
Berberis .....	30	Fagus .....	39
Bergamot .....	57	Fertilizers ...	Third Cover
Betula .....	39	Fir .....	20
Bignonia .....	46	Flax .....	56
Biota .....	20	Forget-me-not .....	57
Birch .....	39	Forsythia .....	32
Bitter Sweet .....	46	Foxglove .....	53
Blackberries .....	48	Fruits .....	47-50
Blanket Flower .....	54	Funkia .....	54
Bleeding Heart .....	53	Gaillardia .....	54
Blueberry, High Bush.	37	Geum .....	54
Bocconia .....	52	Ginkgo .....	45
Boltonia .....	52	Gooseberries .....	49
Box-Barberry .....	30	Grapes .....	48
Boxwood .....	18	Grass Seed...Third Cover	
Buddleia .....	30	Grasses, Hardy .....	54
Bugloss .....	51	Gypsophila .....	54
Butterfly Shrub .....	30	Hawthorn .....	41
Callicarpa .....	30	Helenium .....	54
Calycanthus .....	30	Helianthemum .....	55
Campanula .....	52	Helianthus .....	55
Candytuft .....	55	Heliopsis .....	55
Carnation .....	52	Hemerocallis .....	55
Catalpa .....	39	Hemlock .....	27
Cedar .....	20-21	Heuchera .....	55
Celastrus .....	46	Hibiscus .....	55
Cerastium .....	53	Holly .....	19
Cercis .....	41	Hollyhock .....	55
Chamomile, False ....	52	Honeysuckle, Bush ...	34
Cherries .....	48	“ Vine ...	46
Cherry, Flowering ...	39	Horse Chestnut .....	41
Chinese Pearl Bush....	31	Hydrangeas .....	
			32, Third Cover

	PAGE
Iberis .....	55
Ilex .....	19, 32
Iris, Japanese .....	61
" Germanica .....	60-61
" Siberian .....	61
Ivy .....	47
Japanese Oleaster ....	31
Judas Tree .....	41
Juneberry .....	28
Juniperus .....	21-22
Kalmia .....	16
Kerria .....	33, 35
Kudzu Vine .....	47
Laburnum .....	41
Larkspur, Hardy ....	53
Laurel, Mountain ....	16
Lavender .....	56
Leadwort .....	57
Lespedeza .....	33
Leiophyllum .....	19
Leucothœ .....	19
Ligustrum .....	34-35
Lilacs .....	33-34
Lilies, Hardy .....	56
Lily of the Valley....	56
Linden .....	41
Linum .....	56
Lonicera .....	34, 46
Lupinus (Lupine) ....	56
Lychnis .....	56
Lycium .....	34
Magnolias .....	42
Mahonia .....	19
Mallow .....	55
Malus .....	39-40
Maples, Japanese ....	43
" Shade .....	42-43
Matrimony Vine .....	34
Monarda .....	57
Monkshood .....	51
Mountain Ash .....	43
Mourning Bride .....	58
Mulberry, Weeping ...	44
Myosotis .....	57
Oaks .....	44
Oenothera .....	57
Pachysandra .....	19
Papaver .....	57
Peach, Flowering ....	44
Peaches .....	49
Pears .....	49
Pennisetum .....	54
Pentstemon .....	57
Peonies .....	62-63
Perennials .....	51-65
Periwinkle .....	59
Philadelphus .....	36-37
Phloxes .....	63-65
Picea .....	22
Pine (Pinus) .....	23
Platycodon .....	57
Plumbago .....	57
Plums .....	49
Polemonium .....	57
Polygonum .....	47
Poplar (Populus) ....	44
Poppy .....	52, 57

	PAGE
Primula (Primrose) ..	57-58
Privet .....	34-35
Prunus .....	28
Pyrethrum .....	58
Quercus .....	44
Quince, Flowering ....	35
Quinces .....	49
Raspberries .....	50
Red-hot Poker Plant..	59
Retinospora .....	24-25
Rhododendrons .....	11-16
Rhodotypus .....	35
Rhus cotinus .....	45
Rock Cress .....	51
Rose of Sharon .....	28
Roses, Hardy .....	4-10
Roses, Winter flowering	68
Rudbeckia .....	58
Salisburia .....	45
Salix .....	45
Salvia .....	58
Scabiosa .....	58
Sciadopitys .....	23
Sedum .....	58
Shrubs, Deciduous ..	28-38
" Evergreen ..	17-19
Smoke Tree .....	45
Sneezewort .....	54
Snowball .....	37
Snowberry .....	36
Snow-in-Summer .....	53
Spirea .....	35-36, 58
Spruce .....	22
Statice .....	59
Stephanandra .....	36
Stokesia .....	59
Strawberries .....	50
Strawberry Shrub ....	30
Sunflower .....	55
Sweet Pepper Bush ..	30
Sweet William .....	53
Symphoricarpus .....	36
Syringa .....	36-37
Tamarisk (Tamarix)..	37
Taxus .....	25, 26
Thoroughwort .....	54
Thrift .....	51
Thuja .....	26-27
Tilia .....	41
Trees .....	39-45
Tritoma .....	59
Trumpet Vine .....	46
Tsuga .....	27
Vaccinium .....	37
Veronica .....	59
Viburnum .....	37
Vinca .....	59
Vines .....	46-47
Viola .....	59
Virginia Creeper .....	46
Weigela .....	38
White Fringe .....	38
Willow .....	45
Windflower .....	51
Wistaria .....	47
Yew .....	25, 26
Yucca .....	59

## Pot-grown Roses for Greenhouse Culture

**MRS. CALVIN COOLIDGE.** This wonderful new golden yellow rose, which we are introducing this season, is the best all-around yellow rose that we have ever grown. It is similar in habit to Ophelia and Mme. Butterfly, but in color, deep golden yellow, which deepens into a rich orange yellow as the flower develops. Most of the yellow roses now grown lose their color and lighten as the flower develops, but this variety deepens and is the best keeping variety after being cut that we have. It is splendid for corsage work, arm bouquets, and all other floral decorative work. This variety has splendid foliage, very distinct, dark green, and is a remarkable producing sort. **Grafted plants, extra heavy, 3½-inch pots, ready in May and June, \$1.00 each; \$10.00 per dozen; \$75.00 per 100.**

**AMERICA.** This new pink variety is a strong grower; flowers beautiful shade of pink, with long pointed buds of immense size. Very fragrant. **Grafted plants, extra heavy, 3½-inch pots, ready in May and June, 85c. each; \$8.50 per dozen; \$60.00 per 100.**

**AMERICAN BEAUTY.** The well-known favorite. Color, deep rose. Very fragrant. **Own root plants, extra heavy, 3½-inch pots, ready in May and June, 50c. each; \$5.00 per dozen; \$35.00 per 100.**

**COLUMBIA.** A very fine pink variety; splendid grower; one of the best.

**CRUSADER.** Flowers rich velvety crimson. A free flowering, strong growing red rose.

**FRANCIS SCOTT KEY.** Deep rosy red. Very full and double. **Grafted plants, extra heavy, 3½-inch pots, ready in May and June, 85c. each; \$8.50 per dozen; \$60.00 per 100.**

**KILLARNEY, DOUBLE WHITE.** Flowers pure white, similar to the White Killarney but with more petals.

**MIGNON, or CECILE BRUNNER.** Flowers small, light rose pink. Fine for corsages. **Own root plants, extra heavy, 3½-inch pots, ready in May and June, 50c. each; \$5.00 per dozen; \$35.00 per 100.**

**MME. BUTTERFLY.** A sport of Ophelia, having the same good qualities as that variety but with the color of the flowers improved and intensified.

**MRS. AARON WARD.** Golden orange, changing to creamy yellow, with white at tips of petals.

**MRS. W. G. HARDING.** A fine rose pink, shading to carmine. Very strong grower with long stiff stems.

**PILGRIM.** A fine, long stemmed pink variety. Splendid grower and producer.

**PREMIER.** One of the finest and best producing of the standard roses. Color, deep carmine pink.

All of the above varieties, grafted plants, extra heavy, ready in May and June, 3½-inch pots, 75c. each; \$7.50 per dozen; \$50.00 per 100, except where noted.



# HYDRANGEAS

## GROWN IN TUBS FOR SUMMER BLOOMING

We have a fine lot of large plants grown in tubs and half-barrels for July and August flowering.

The plants that we offer are well-budded and begin to show color early in July, and are in perfection during July and August—the time of the year when they are most in demand. Nothing is showier or more satisfactory for lawn or piazza decoration.

### OTAKSA—The Standard Pink Variety

Extra large specimens in half-barrels, \$15.00 to \$25.00 each. Large plants in 14-inch common butter tubs, \$5.00, \$6.00 and \$7.50 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$2.50 or \$3.00 each additional, according to size.

## LAWN GRASS SEED

**PIERSON'S PERFECTION.** The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this it is necessary to sow the proper grass seed. Our Perfection Mixture is composed of the finest grasses, in proper proportions of the kinds that are best adapted for our hot, dry summers, and will form a close, velvety lawn very quickly after being sown. For new lawns, use 85 pounds per acre. One pound will sow 500 square feet. 5 lbs., \$2.25; 20 lbs., \$8.00.

**FOR SHADY LAWNS.** A mixture of fine grasses best adapted and most suitable for growing in shady places. 5 lbs., \$2.50; 20 lbs., \$9.00.

50c. extra must be added for every two bushels to cover cost of bags.

## FERTILIZERS

**PURE BONE MEAL.** Quick acting and immediately available, for lawns, gardens etc. It is made from hard, dry bone, is perfectly pure and entirely free from acid, and can be used with perfect safety in any quantity.

10 lbs., 75c.; 25 lbs., \$1.50; bag (100 lbs.), \$5.00; bag (167 lbs.), \$7.50; ton, \$65.00.

**BLOOD AND BONE.** A high-grade fertilizer of superior quality for enriching lawns and grass plots. Particularly valuable for all garden and farm crops, small fruits, fruit trees, etc.

10 lbs., 75c.; 25 lbs., \$1.50; bag (167 lbs.), \$7.50; ton, \$70.00.

**PULVERIZED SHEEP MANURE.** Very desirable for top dressing or for mixing with the soil for greenhouse or garden use; also for top dressing lawns, grass plots, etc., and for making liquid manure.

10 lbs., 75c.; 25 lbs., \$1.25; bag (100 lbs.), \$4.00; ton, \$65.00.

For other grass seeds, Fertilizers, etc., see our Seed Catalogue, which will be mailed free on application.

